

ABRAZADERAS HOSES CLAMPS  
BRASS FITTINGS CONEXIONES  
PUSH IN ABRAZADERAS DE LATON  
PNEUMATIC COUPLERS ACOPLÉS  
CONECTORES NEUMÁTICOS  
FLEXIBLES FLEXIBLE HOSES  
ABRAZADERAS HOSES CLAMPS  
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**COVALCA**  
*LIQUID CONNECTORS*

**GENERAL PRODUCTS**

# **CENTRO DE DISTRIBUCIÓN**

## **DISTRIBUTION CENTER**



El centro de distribución está localizado en Colón, Panamá, corazón del continente y nuestra infraestructura está capacitada para suplir eficientemente las demandas de todos los clientes.



The distribution center is strategically located in Panamá, the heart of the continent and our infrastructure is able to efficiently meet our customers demands, requests or needs.

**COVALCA**  
FLUID CONNECTORS

# NUESTROS MERCADOS

Our Markets



**COVALCA**  
FLUID CONNECTORS

CV-01-GP



## CONEXIONES DE BRONCE

### Brass Fittings

- A.1 Flared / Flare
- A.7 Compresión / Compression
- A.12 Tubería / Pipe
- A.19 Para Mangueras / Hose Barb
- A.24 Frenos de Aire / Air Brake
- A.27 Abocinadas Invertidas / Inverted Flare
- A.30 Misceláneos / Miscellaneous
- A.31 Gavetero / Display
- A.32 Empaque / Packaging

## ABRAZADERAS

### Hose Clamps

- B.1 Estándar Galvanizada / Standard Galvanized
- B.2 Estándar Banda Acero Inoxidable Tornillo Acero al Carbón / Standard Stainless Steel Band and Plated Hex Screw
- B.3 100% Acero Inoxidable con tornillo Inoxidable / 100% Stainless Steel
- B.4 Industrial Galvanizada / Industrial Clamp Galvanized
- B.5 Industrial 100% Acero Inoxidable 316 / Industrial Stainless Steel 316 Grade
- B.6 Industrial 100% Acero Inoxidable 304 / Industrial Stainless Steel 304 Grade
- B.7 Sistema de Tensado en Acero Inoxidable / Stainless Steel Clamping System
- B.8 Exhibidor / Display
- B.9 Empaque / Packing

## CONECTORES FLEXIBLES

### Flexible Hoses

- C.1 Para Lavamanos / For Lavatory
- C.2 Para Fregadero / For Kitchen Sinks
- C.3 Para Sanitarios / For Toilets
- C.4 Para Lavamanos y Fregaderos Monomando / For Mixed Taps Lavatory and Kitchen sinks
- C.5 Para Gas Pigtail / For Gas Pigtail
- C.6 Para Gas uso General / For Gas Utility
- C.7 Para Fabricador de Hielo / For Ice Maker
- C.7 Para Lavadora / For Washer Machine

## MANGUERAS DE POLIETILENO,

### NYLON, FRENS DE AIRE

#### Polyethylene, Nylon, Air Brake Hoses

- D.1 Para Frenos de Aire / For Air Brake
- D.2 Tubo de Poliuretano / Polyurethane Tubing
- D.3 Tubo de Polietileno / Polyethylene Tubing
- D.4 Tubing de Nylon para Frenos de Aire / Air Brake Tubing

## ACOPLES PUSH IN

### Push In Couplers

- E.1 Macho Recto Milimétrico y SAE / Straight Adapter MM & SAE
- E.2 Reductor Milimétrico y SAE / Reducer MM & SAE

## ACOPLES PUSH IN

### Push In Couplers

- E.3 Codo Macho a 90° Milimétrico y SAE / 90° Male Elbow MM & SAE
- E.4 Silenciadores Milimétricos y SAE / Silencers MM & SAE
- E.5 Macho Tipo T Milimétricos y SAE / Branch Tee Male MM & SAE
- E.6 Unión Recta Milimétricas y SAE / Straight Union MM & SAE
- E.6 Unión Codo 90° Milimétricas y SAE / 90° Union Elbow MM & SAE
- E.7 Unión T Milimétricas y SAE / Tee Union MM & SAE
- E.7 Unión "Y" Milimétricas y SAE / Union "Y" MM & SAE
- E.8 Macho tipo "Y" Milimétrico y SAE / "Y" Type Male MM & SAE
- E.9 Codo de Control de Velocidad Milimétrico y SAE / Speed Controller Elbow MM & SAE
- E.10 Unión Recta de Control de Velocidad Milimétrica y SAE / Straight Speed Controller Union MM & SAE

## ACOPLES PARA SISTEMAS

### NEUMÁTICOS

#### Coupler for Pneumatic Systems

- F.1 Acople Rápido Neumático Macho 1/4" / Pneumatic Quick Coupling Male 1/4"
- F.1 Acople Rápido Neumático Hembra 1/4" / Pneumatic Quick Coupling Female 1/4"
- F.1 Acople Rápido Neumático Espiga 1/4" / Pneumatic Quick Coupling Barb 1/4"
- F.2 Acople Rápido Neumático Macho 3/8" / Pneumatic Quick Coupling Male 3/8"
- F.2 Acople Rápido Neumático Hembra 3/8" / Pneumatic Quick Coupling Female 3/8"
- F.2 Acople Rápido Neumático Macho 1/2" / Pneumatic Quick Coupling Male 1/2"
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- F.3 Conector Rápido Espiga 1/4" / Pneumatic Quick Connector Barb 1/4"
- F.3 Conector Rápido Macho 3/8" / Pneumatic Quick Connector Male 3/8"
- F.3 Conector Rápido Hembra 3/8" / Pneumatic Quick Connector Female 3/8"
- F.4 Conector Rápido Espiga 3/8" / Pneumatic Quick Connector Barb 3/8"
- F.4 Conector Rápido Macho 1/2" / Pneumatic Quick Connector Male 1/2"
- F.4 Conector Rápido Hembra 1/2" / Pneumatic Quick Connector Female 1/2"
- F.4 Conector Rápido Espiga 1/2" / Pneumatic Quick Connector Barb 1/2"
- F.5 Juego Acople- Conector para Hidrojets / Coupling Plug Set for Hydrojets
- F.5 Adaptador de Acople Rápido Hembra para Hidrojets 3/8" / Quick Coupling Female Adapter for Hydrojets 3/8"
- F.5 Juego de Acople Rápido para hidrojets con hembra NPT 3/8" / Coupling Plug Set Female NPT Hydrojets 3/8"

**CONEXIONES**

**DE BRO**



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### Conexiones de Bronce BRASS FITTINGS

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#### Conexiones de Compresión / Compression Fittings





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### Conexiones de Bronce

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**CONEXIONES DE BRONCE**  
**Brass Fittings**





## CONEXIONES ABOCINADAS (FLARED) FLARE FITTINGS

## Conexiones de Bronce BRASS FITTINGS



TAPÓN FLARED / Flare Plug Seal **639F**



TAPA FLARED / Flare Nut Cap **640FB**



COPA CORTA / Standard Nut (Short) **41FS**



COPA DE REDUCCIÓN CORTA / Reduction Nut (Short) **41FR**

Código Code	Medida Size	Rosca Threads
	in	in
639F-04	1/4"	7/16" - 20 H
639F-05	5/16"	1/2" - 20 H
639F-06	3/8"	5/8" - 18 H
639F-08	1/2"	3/4" - 16 H
639F-10	5/8"	7/8" - 14 H
639F-12	3/4"	1-1/16" - 14 H

Código Code	Medida Size	Rosca Threads
	in	in
640FB-04	1/4"	7/16" - 20 H
640FB-05	5/16"	1/2" - 20 H
640FB-06	3/8"	5/8" - 18 H
640FB-08	1/2"	3/4" - 16 H
640FB-10	5/8"	7/8" - 14 H
640FB-12	3/4"	1-1/16" - 14 H

Código Code	Medida Size	Rosca Threads
	in	in
41FS-02	1/8"	5/16" - 24 H
41FS-03	3/16"	3/8" - 24 H
41FS-04	1/4"	7/16" - 20 H
41FS-05	5/16"	1/2" - 20 H
41FS-06	3/8"	5/8" - 18 H
41FS-08	1/2"	3/4" - 16 H
41FS-10	5/8"	7/8" - 14 H
41FS-12	3/4"	1-1/16" - 14 H

Código Code	Medida Size	Rosca Threads
	in	in
41FR-05X04	5/16" x 1/4"	1/2" - 20 H
41FR-06X04	3/8" x 1/4"	5/8" - 18 H
41FR-06X05	3/8" x 5/16"	5/8" - 18 H
41FR-08X06	1/2" x 3/8"	3/4" - 16 H
41FR-10X08	5/8" x 1/2"	7/8" - 14 H

## Conexiones de Bronce BRASS FITTINGS

## CONEXIONES ABOCINADAS (FLARED) FLARE FITTINGS



UNIÓN FLARED / Flare Union

42F



UNIÓN  
FLARED  
REDUCTORA / Flare Reducing Union

42FR



UNIÓN TEE FLARED / Flare Union Tee

44F



Código Code	Medida Size	Rosca Threads
	in	in
42F-02	1/8"	5/16" - 24 H
42F-03	3/16"	3/8" - 24 H
42F-04	1/4"	7/16" - 20 H
42F-05	5/16"	1/2" - 20 H
42F-06	3/8"	5/8" - 18 H
42F-08	1/2"	3/4" - 16 H
42F-10	5/8"	7/8" - 14 H
42F-12	3/4"	1-1/16" - 14 H

Código Code	Medida Size	Rosca Threads
	in	in
42FR-05X04	5/16" x 1/4"	1/2" - 20 H x 7/16" - 20 H
42FR-06X04	3/8" x 1/4"	5/8" - 18 H x 7/16" - 20 H
42FR-06X05	3/8" x 5/16"	5/8" - 18 H x 1/2" - 20 H
42FR-08X06	1/2" x 3/8"	3/4" - 16 H x 5/8" - 18 H
42FR-10X06	5/8" x 3/8"	7/8" - 14 H x 5/8" - 18 H
42FR-10X08	5/8" x 1/2"	7/8" - 14 H x 3/4" - 16 H
42FR-12X08	3/4" x 1/2"	1 1/8" - 14 H x 3/4" - 16 H
42FR-12X10	3/4" x 5/8"	1 1/8" - 14 H x 7/8" - 14 H

Código Code	Medida Size	Rosca Threads
	in	in
44F-02	1/8"	5/16" - 24 H
44F-03	3/16"	3/8" - 24 H
44F-04	1/4"	7/16" - 20 H
44F-05	5/16"	1/2" - 20 H
44F-06	3/8"	5/8" - 18 H
44F-08	1/2"	3/4" - 16 H
44F-10	5/8"	7/8" - 14 H
44F-12	3/4"	1-1/16" - 14 H



## CONEXIONES ABOCINADAS (FLARED) FLARE FITTINGS

## Conexiones de Bronce BRASS FITTINGS



UNIÓN TEE  
FLARED /  
NPT MACHO / Flare-NPT Male Branch Tee **45F**



CONECTOR  
HEMBRA MACHO  
FLARED / Male - Flare Female Connector **46F**

Código Code	Medida Size	Rosca Threads
		in
45F-02X02	1/8" x 1/8"	5/16" - 24 H x 1/8" NPT
45F-03X02	3/16" x 1/8"	3/8" - 24 H x 1/8" NPT
45F-04X02	1/4" x 1/8"	7/16" - 20 H x 1/8" NPT
45F-04X04	1/4" x 1/4"	7/16" - 20 H x 1/4" NPT
45F-05X02	5/16" x 1/8"	1/2" - 20 H x 1/8" NPT
45F-05X04	5/16" x 1/4"	1/2" - 20 H x 1/4" NPT
45F-06X02	3/8" x 1/8"	5/8" - 18 H x 1/8" NPT
45F-06X04	3/8" x 1/4"	5/8" - 18 H x 1/4" NPT
45F-06X06	3/8" x 3/8"	5/8" - 18 H x 3/8" NPT
45F-06X08	3/8" x 1/2"	5/8" - 18 H x 1/2" NPT
45F-08X06	1/2" x 3/8"	3/4" - 16 H x 3/8" NPT
45F-08X08	1/2" x 1/2"	3/4" - 16 H x 1/2" NPT
45F-10X08	5/8" x 1/2"	7/8" - 14 H x 1/2" NPT
45F-12X08	3/4" x 1/2"	1 1/16" - 14 H x 1/2" NPT
45F-12X12	3/4" x 3/4"	1 1/16" - 14 H x 3/4" NPT

Código Code	Medida Size	Rosca Threads
		in
46F-02X02	1/8" x 1/8"	5/16" - 24 H x 1/8" NPT
46F-03X02	3/16" x 1/8"	3/8" - 24 H x 1/8" NPT
46F-04X02	1/4" x 1/8"	7/16" - 20 H x 1/8" NPT
46F-04X04	1/4" x 1/4"	7/16" - 20 H x 1/4" NPT
46F-04X06	1/4" x 3/8"	7/16" - 20 H x 3/8" NPT
46F-04X08	1/4" x 1/2"	7/16" - 20 H x 1/2" NPT
46F-05X02	5/16" x 1/8"	1/2" - 20 H x 1/8" NPT
46F-05X04	5/16" x 1/4"	1/2" - 20 H x 1/4" NPT
46F-06X02	3/8" x 1/8"	5/8" - 18 H x 1/8" NPT
46F-06X04	3/8" x 1/4"	5/8" - 18 H x 1/4" NPT
46F-06X06	3/8" x 3/8"	5/8" - 18 H x 3/8" NPT
46F-06X08	3/8" x 1/2"	5/8" - 18 H x 1/2" NPT
46F-08X04	1/2" x 1/4"	3/4" - 16 H x 1/4" NPT
46F-08X06	1/2" x 3/8"	3/4" - 16 H x 3/8" NPT
46F-08X08	1/2" x 1/2"	3/4" - 16 H x 1/2" NPT
46F-08X12	1/2" x 3/4"	3/4" - 16 H x 3/4" NPT
46F-10X08	5/8" x 1/2"	7/8" - 14 H x 1/2" NPT
46F-10X12	5/8" x 3/4"	7/8" - 14 H x 3/4" NPT
46F-12X08	3/4" x 1/2"	1 1/16" - 14 H x 1/2" NPT
46F-12X12	3/4" x 3/4"	1 1/16" - 14 H x 3/4" NPT

## Conexiones de Bronce

### BRASS FITTINGS

## CONEXIONES ABOCINADAS (FLARED)

### FLARE FITTINGS



CONECTOR  
MACHO RECTO / Male Connector

48F



CONECTOR MACHO 90° / 90° Male Elbow

49F



Código Code	Medida	Rosca
	Size	Threads
	In	In
48F-02X02	1/8" x 1/8"	5/16" - 24 H x 1/8" NPT
48F-03X02	3/16" x 1/8"	3/8" - 24 H x 1/8" NPT
48F-04X02	1/4" x 1/8"	7/16" - 20 H x 1/8" NPT
48F-04X04	1/4" x 1/4"	7/16" - 20 H x 1/4" NPT
48F-04X06	1/4" x 3/8"	7/16" - 20 H x 3/8" NPT
48F-04X08	1/4" x 1/2"	7/16" - 20 H x 1/2" NPT
48F-05X02	5/16" x 1/8"	1/2" - 20 H x 1/8" NPT
48F-05X04	5/16" x 1/4"	1/2" - 20 H x 1/4" NPT
48F-06X02	3/8" x 1/8"	5/8" - 18 H x 1/8" NPT
48F-06X04	3/8" x 1/4"	5/8" - 18 H x 1/4" NPT
48F-06X06	3/8" x 3/8"	5/8" - 18 H x 3/8" NPT
48F-06X08	3/8" x 1/2"	5/8" - 18 H x 1/2" NPT
48F-08X04	1/2" x 1/4"	3/4" - 16 H x 1/4" NPT
48F-08X06	1/2" x 3/8"	3/4" - 16 H x 3/8" NPT
48F-08X08	1/2" x 1/2"	3/4" - 16 H x 1/2" NPT
48F-08X12	1/2" x 3/4"	3/4" - 16 H x 3/4" NPT
48F-10X06	5/8" x 3/8"	7/8" - 14 H x 3/8" NPT
48F-10X08	5/8" x 1/2"	7/8" - 14 H x 1/2" NPT
48F-10X12	5/8" x 3/4"	7/8" - 14 H x 3/4" NPT
48F-12X08	3/4" x 1/2"	1 1/8" - 14 H x 1/2" NPT
48F-12X12	3/4" x 3/4"	1 1/8" - 14 H x 3/4" NPT

Código Code	Medida	Rosca
	Size	Threads
	In	In
49F-02X02	1/8" x 1/8"	5/16" - 24 H x 1/8" NPT
49F-03X02	3/16" x 1/8"	3/8" - 24 H x 1/8" NPT
49F-04X02	1/4" x 1/8"	7/16" - 20 H x 1/8" NPT
49F-04X04	1/4" x 1/4"	7/16" - 20 H x 1/4" NPT
49F-04X06	1/4" x 3/8"	7/16" - 20 H x 3/8" NPT
49F-05X02	5/16" x 1/8"	1/2" - 20 H x 1/8" NPT
49F-05X04	5/16" x 1/4"	1/2" - 20 H x 1/4" NPT
49F-06X02	3/8" x 1/8"	5/8" - 18 H x 1/8" NPT
49F-06X04	3/8" x 1/4"	5/8" - 18 H x 1/4" NPT
49F-06X06	3/8" x 3/8"	5/8" - 18 H x 3/8" NPT
49F-06X08	3/8" x 1/2"	5/8" - 18 H x 1/2" NPT
49F-08X04	1/2" x 1/4"	3/4" - 16 H x 1/4" NPT
49F-08X06	1/2" x 3/8"	3/4" - 16 H x 3/8" NPT
49F-08X08	1/2" x 1/2"	3/4" - 16 H x 1/2" NPT
49F-08X12	1/2" x 3/4"	3/4" - 16 H x 3/4" NPT
49F-10X06	5/8" x 3/8"	7/8" - 14 H x 3/8" NPT
49F-10X08	5/8" x 1/2"	7/8" - 14 H x 1/2" NPT
49F-10X12	5/8" x 3/4"	7/8" - 14 H x 3/4" NPT
49F-12X08	3/4" x 1/2"	1 1/8" - 14 H x 1/2" NPT
49F-12X12	3/4" x 3/4"	1 1/8" - 14 H x 3/4" NPT



## CONEXIONES ABOCINADAS (FLARED) FLARE FITTINGS

## Conexiones de Bronce BRASS FITTINGS



CONECTOR  
MACHO HEMBRA  
90° / 90° Male - Female Elbow

50F



TEE  
FLARED NPT / Flare Male Run Tee

51F

Código Code	Medida Size	Rosca Threads
	in	in
50F-04X02	1/4" x 1/8"	7/16" - 20 H x 1/8" NPT
50F-04X04	1/4" x 1/4"	7/16" - 20 H x 1/4" NPT
50F-05X02	5/16" x 1/8"	1/2" - 20 H x 1/8" NPT
50F-05X04	5/16" x 1/4"	1/2" - 20 H x 1/4" NPT
50F-06X02	3/8" x 1/8"	5/8" - 18 H x 1/8" NPT
50F-06X04	3/8" x 1/4"	5/8" - 18 H x 1/4" NPT
50F-06X06	3/8" x 3/8"	5/8" - 18 H x 3/8" NPT
50F-06X08	3/8" x 1/2"	5/8" - 18 H x 1/2" NPT
50F-06X12	3/8" x 3/4"	5/8" - 18 H x 3/4" NPT
50F-08X06	1/2" x 3/8"	3/4" - 16 H x 3/8" NPT
50F-08X08	1/2" x 1/2"	3/4" - 16 H x 1/2" NPT
50F-08X12	1/2" x 3/4"	3/4" - 16 H x 3/4" NPT
50F-10X06	5/8" x 3/8"	7/8" - 14 H x 3/8" NPT
50F-10X08	5/8" x 1/2"	7/8" - 14 H x 1/2" NPT
50F-12X08	3/4" x 1/2"	1 1/16" - 14 H x 1/2" NPT

Código Code	Medida Size	Rosca Threads
	in	in
51F-04X02	1/4" x 1/8"	7/16" - 20 H x 1/8" NPT
51F-05X02	5/16" x 1/8"	1/2" - 20 H x 1/8" NPT
51F-05X04	5/16" x 1/4"	1/2" - 20 H x 1/4" NPT
51F-06X02	3/8" x 1/8"	5/8" - 18 H x 1/8" NPT
51F-06X04	3/8" x 1/4"	5/8" - 18 H x 1/4" NPT
51F-06X06	3/8" x 3/8"	5/8" - 18 H x 3/8" NPT
51F-06X08	1/2" x 3/8"	3/4" - 16 H x 3/8" NPT
51F-08X06	1/2" x 1/2"	3/4" - 16 H x 1/2" NPT
51F-10X08	5/8" x 1/2"	7/8" - 14 H x 1/2" NPT
51F-12X12	3/4" x 3/4"	1 1/16" - 14 H x 3/4" NPT

## Conexiones de Bronce

### BRASS FITTINGS

## CONEXIONES ABOCINADAS (FLARED)

### FLARE FITTINGS



CONECTOR  
MACHO 45° / 45° Male Elbow

54F

Código Code	Medida Size	Rosca Threads
	in	in
54F-04X02	1/4" x 1/8"	7/16" - 20 H x 1/8" NPT
54F-04X04	1/4" x 1/8"	7/16" - 20 H x 1/4" NPT
54F-05X02	5/16" x 1/8"	1/2" - 20 H x 1/8" NPT
54F-05X04	5/16" x 1/4"	1/2" - 20 H x 1/4" NPT
54F-06X04	3/8" x 1/4"	5/8" - 20 H x 1/4" NPT
54F-06X06	3/8" x 3/8"	5/8" - 18 H x 3/8" NPT
54F-08X06	1/2" x 3/8"	3/4" - 16 H x 3/8" NPT
54F-08X08	1/2" x 1/2"	3/4" - 16 H x 1/2" NPT



UNIÓN  
CODO FLARED 90° / 90° Union Elbow

55F

Código Code	Medida Size	Rosca Threads
	in	in
55F-04	1/4"	7/16" - 20 H
55F-05	5/16"	1/2" - 20 H
55F-06	3/8"	5/8" - 18 H
55F-08	1/2"	3/4" - 16 H
55F-10	5/8"	7/8" - 14 H
55F-12	3/4"	1 1/16" - 14 H



## CONEXIONES DE COMPRESIÓN COMPRESSION FITTINGS

## Conexiones de Bronce BRASS FITTINGS



ANILLO  
DE COMPRESIÓN / Compression Sleeve **60F**



TUERCA  
DE COMPRESIÓN / Compression Nut **61F**



UNIÓN  
DE COMPRESIÓN / Compression Union **62F**

Código Code	Medida Size	Rosca Threads
	in	in
60F-02	1/8"	-
60F-03	3/16"	-
60F-04	1/4"	-
60F-05	5/16"	-
60F-06	3/8"	-
60F-08	1/2"	-
60F-10	5/8"	-
60F-12	3/4"	-

Código Code	Medida Size	Rosca Threads
	in	in
61F-02	1/8"	5/16" - 24 H
61F-03	3/16"	3/8" - 24 H
61F-04	1/4"	7/16" - 24 H
61F-05	5/16"	1/2" - 24 H
61F-06	3/8"	9/16" - 24 H
61F-08	1/2"	1 1/16" - 20 H
61F-10	5/8"	1 3/16" - 18 H
61F-12	3/4"	1" - 18 H

Código Code	Medida Size	Rosca Threads
	in	in
62F-02	1/8"	5/16" - 24 H
62F-03	3/16"	3/8" - 24 H
62F-04	1/4"	7/16" - 24 H
62F-05	5/16"	1/2" - 24 H
62F-06	3/8"	9/16" - 24 H
62F-08	1/2"	1 1/16" - 20 H
62F-10	5/8"	1 3/16" - 18 H
62F-12	3/4"	1" - 18 H
62FL-04	1/4"	7/16" - 24 H
62FL-06	3/8"	9/16" - 24 H

\* 62 FL - Unión de Compresión Larga / Long Compression Union



## Conexiones de Bronce

### BRASS FITTINGS

## CONEXIONES DE COMPRESIÓN

### COMPRESSION FITTINGS



UNIÓN DE COMPRESIÓN REDUCCIÓN / Compression Reducing Union **62FR**



UNIÓN TEE DE COMPRESIÓN / Compression Union Tee **64F**



UNIÓN CONECTOR DE COMPRESIÓN 90° / 90° Compression Union Elbow **65F**



Código Code	Medida Size	Rosca Threads
	in	in
62FR-04X02	1/4" x 1/8"	7/16" - 24 H x 5/16" - 24 H
62FR-04X03	1/4" x 3/16"	7/16" - 24 H x 3/8" - 24 H
62FR-05X04	5/16" x 1/4"	1/2" - 24 H x 7/16" - 24 H
62FR-06X04	3/8" x 1/4"	9/16" - 24 H x 7/16" - 24 H
62FR-06X05	3/8" x 5/16"	9/16" - 24 H x 1/2" - 24 H
62FR-08X06	1/2" x 3/8"	11/16" - 20 H x 9/16" - 24 H
62FR-10X08	5/8" x 1/2"	13/16" - 18 H x 11/16" - 20 H

Código Code	Medida Size	Rosca Threads
	in	in
64F-02	1/8"	5/16" - 24 H
64F-03	3/16"	3/8" - 24 H
64F-04	1/4"	7/16" - 24 H
64F-05	5/16"	1/2" - 24 H
64F-06	3/8"	9/16" - 24 H
64F-08	1/2"	11/16" - 20 H
64F-10	5/8"	13/16" - 18 H
64F-12	3/4"	1" - 18 H

Código Code	Medida Size	Rosca Threads
	in	in
65F-02X02	1/8" x 1/8"	5/16" - 24 H
65F-03X03	3/16" x 3/16"	3/8" - 24 H
65F-04X04	1/4" x 1/4"	7/16" - 24 H
65F-05X05	5/16" x 5/16"	1/2" - 24 H
65F-06X06	3/8" x 3/8"	9/16" - 24 H
65F-08X08	1/2" x 1/2"	11/16" - 20 H
65F-10X10	5/8" x 5/8"	13/16" - 18 H
65F-12X12	3/4" x 3/4"	1" - 18 H



## CONEXIONES DE COMPRESIÓN COMPRESSION FITTINGS

## Conexiones de Bronce BRASS FITTINGS



**CONECTOR  
HEMбра DE COMPRESIÓN RECTA**  
Compression Female Connector

66F



**CONECTOR  
MACHO DE COMPRESIÓN**  
Compression Male Connector

68F

Código Code	Medida Size	Rosca Threads
	In	In
66F-02X02	1/8" x 1/8"	5/16" - 24 H x 1/8" NPT
66F-03X02	3/16" x 1/8"	3/8" - 24 H x 1/8" NPT
66F-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
66F-04X04	1/4" x 1/4"	7/16" - 24 H x 1/4" NPT
66F-04X06	1/4" x 3/8"	7/16" - 24 H x 3/8" NPT
66F-05X02	5/16" x 1/8"	1/2" - 24 H x 1/8" NPT
66F-05X04	5/16" x 1/4"	1/2" - 24 H x 1/4" NPT
66F-05X06	5/16" x 3/8"	1/2" - 24 H x 3/8" NPT
66F-06X02	3/8" x 1/8"	9/16" - 24 H x 1/8" NPT
66F-06X04	3/8" x 1/4"	9/16" - 24 H x 1/4" NPT
66F-06X06	3/8" x 3/8"	9/16" - 24 H x 3/8" NPT
66F-06X08	3/8" x 1/2"	9/16" - 24 H x 1/2" NPT
66F-08X06	1/2" x 3/8"	11/16" - 20 H x 3/8" NPT
66F-08X08	1/2" x 1/2"	11/16" - 20 H x 1/2" NPT
66F-10X06	5/8" x 3/8"	13/16" - 18 H x 3/8" NPT
66F-10X08	5/8" x 1/2"	13/16" - 18 H x 1/2" NPT
66F-12X12	3/4" x 3/4"	1" - 18 H x 3/4" NPT

Código Code	Medida Size	Rosca Threads
	In	In
66F-02X02	1/8" x 1/8"	5/16" - 24 H x 1/8" NPT
66F-03X02	3/16" x 1/8"	3/8" - 24 H x 1/8" NPT
66F-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
66F-04X04	1/4" x 1/4"	7/16" - 24 H x 1/4" NPT
66F-04X06	1/4" x 3/8"	7/16" - 24 H x 3/8" NPT
66F-04X08	1/4" x 1/2"	7/16" - 24 H x 1/2" NPT
66F-05X02	5/16" x 1/8"	1/2" - 24 H x 1/8" NPT
66F-05X04	5/16" x 1/4"	1/2" - 24 H x 1/4" NPT
66F-05X06	5/16" x 3/8"	1/2" - 24 H x 3/8" NPT
66F-06X02	3/8" x 1/8"	9/16" - 24 H x 1/8" NPT
66F-06X04	3/8" x 1/4"	9/16" - 24 H x 1/4" NPT
66F-06X06	3/8" x 3/8"	9/16" - 24 H x 3/8" NPT
66F-06X08	3/8" x 1/2"	9/16" - 24 H x 1/2" NPT
66F-08X04	1/2" x 1/4"	11/16" - 20 H x 1/4" NPT
66F-08X06	1/2" x 3/8"	11/16" - 20 H x 3/8" NPT
66F-08X08	1/2" x 1/2"	11/16" - 20 H x 1/2" NPT
66F-08X12	1/2" x 3/4"	11/16" - 20 H x 3/4" NPT
66F-10X06	5/8" x 3/8"	13/16" - 18 H x 3/8" NPT
66F-10X08	5/8" x 1/2"	13/16" - 18 H x 1/2" NPT
66F-10X12	5/8" x 3/4"	13/16" - 18 H x 3/4" NPT
66F-12X08	3/4" x 1/2"	1" - 18 H x 1/2" NPT
66F-12X12	3/4" x 3/4"	1" - 18 H x 3/4" NPT

## Conexiones de Bronce

### BRASS FITTINGS

## CONEXIONES DE COMPRESIÓN

### COMPRESSION FITTINGS



CONECTOR  
MACHO DE  
COMPRESIÓN 90° / 90° Compression Male Elbow **69F**



CONECTOR  
HEMBA DE  
COMPRESIÓN 90° / 90° Compression Female Elbow **70F**

Código Code	Medida Size	Rosca Threads
	in	in
69F-02X02	1/8" x 1/8"	5/16" - 24 H x 1/8" NPT
69F-03X02	3/16" x 1/8"	3/8" - 24 H x 1/8" NPT
69F-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
69F-04X04	1/4" x 1/4"	7/16" - 24 H x 1/4" NPT
69F-04X06	1/4" x 3/8"	7/16" - 24 H x 3/8" NPT
69F-05X02	5/16" x 1/8"	1/2" - 24 H x 1/8" NPT
69F-05X04	5/16" x 1/4"	1/2" - 24 H x 1/4" NPT
69F-05X06	5/16" x 3/8"	1/2" - 24 H x 3/8" NPT
69F-06X02	3/8" x 1/8"	9/16" - 24 H x 1/8" NPT
69F-06X04	3/8" x 1/4"	9/16" - 24 H x 1/4" NPT
69F-06X06	3/8" x 3/8"	9/16" - 24 H x 3/8" NPT
69F-06X08	3/8" x 1/2"	9/16" - 24 H x 1/2" NPT
69F-08X04	1/2" x 1/4"	11/16" - 20 H x 1/4" NPT
69F-08X06	1/2" x 3/8"	11/16" - 20 H x 3/8" NPT
69F-08X08	1/2" x 1/2"	11/16" - 20 H x 1/2" NPT
69F-08X12	1/2" x 3/4"	11/16" - 20 H x 3/4" NPT
69F-10X06	5/8" x 3/8"	13/16" - 18 H x 3/8" NPT
69F-10X08	5/8" x 1/2"	13/16" - 18 H x 1/2" NPT
69F-10X12	5/8" x 3/4"	13/16" - 18 H x 3/4" NPT
69F-12X08	3/4" x 1/2"	1" - 18 H x 1/2" NPT
69F-12X12	3/4" x 3/4"	1" - 18 H x 3/4" NPT

Código Code	Medida Size	Rosca Threads
	in	in
70F-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
70F-04X04	1/4" x 1/4"	7/16" - 24 H x 1/4" NPT
70F-05X02	5/16" x 1/8"	1/2" - 24 H x 1/8" NPT
70F-06X04	3/8" x 1/4"	9/16" - 24 H x 1/4" NPT
70F-06X06	3/8" x 3/8"	9/16" - 24 H x 3/8" NPT
70F-08X06	1/2" x 3/8"	11/16" - 20 H x 3/8" NPT
70F-08X08	1/2" x 1/2"	11/16" - 20 H x 1/2" NPT



## CONEXIONES DE COMPRESIÓN COMPRESSION FITTINGS

## Conexiones de Bronce BRASS FITTINGS



UNIÓN TEE  
DE COMPRESIÓN  
Compression Male Run Tee

71F



UNIÓN TEE DE COMPRESIÓN  
Compression Male Branch Tee

72F

Código Code	Medida Size	Rosca Threads
		In
71F-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
71F-05X02	5/16" x 1/8"	1/2" - 24 H x 1/8" NPT
71F-06X02	3/8" x 1/8"	9/16" - 24 H x 1/8" NPT
71F-06X04	3/8" x 1/4"	9/16" - 24 H x 1/4" NPT
71F-08X06	1/2" x 3/8"	11/16" - 20 H x 3/8" NPT
71F-08X08	1/2" x 1/2"	11/16" - 20 H x 1/2" NPT
71F-10X08	5/8" x 1/2"	13/16" - 18 H x 1/2" NPT

Código Code	Medida Size	Rosca Threads
		In
72F-03X02	3/16" x 1/8"	3/8" - 24 H x 1/8" NPT
72F-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
72F-04X04	1/4" x 1/4"	7/16" - 24 H x 1/4" NPT
72F-05X02	5/16" x 1/8"	1/2" - 24 H x 1/8" NPT
72F-05X04	5/16" x 1/4"	1/2" - 24 H x 1/4" NPT
72F-06X04	3/8" x 1/4"	9/16" - 24 H x 1/4" NPT
72F-08X06	1/2" x 3/8"	11/16" - 20 H x 3/8" NPT
72F-08X08	1/2" x 1/2"	11/16" - 20 H x 1/2" NPT
72F-10X08	5/8" x 1/2"	13/16" - 18 H x 1/2" NPT
72F-12X08	3/4" x 1/2"	1" - 18 H x 1/2" NPT

## Conexiones de Bronce BRASS FITTINGS

## CONEXIONES PARA TUBERÍA PIPE FITTINGS



**CODO**  
HEMBRA NPT 90° / 90° NPT Female Elbow **100B**

Código Code	Medida Size	Rosca Threads
	in	in
100B-02	1/8"	1/8" NPT
100B-04	1/4"	1/4" NPT
100B-06	3/8"	3/8" NPT
100B-08	1/2"	1/2" NPT
100B-12	3/4"	3/4" NPT



**TEE** HEMBRA NPT / NPT Female Tee **101B**

Código Code	Medida Size	Rosca Threads
	in	in
101B-02	1/8"	1/8" NPT
101B-04	1/4"	1/4" NPT
101B-06	3/8"	3/8" NPT
101B-08	1/2"	1/2" NPT
101B-12	3/4"	3/4" NPT



**CRUZ** HEMBRA  
NPT / NPT Pipe Cross Female **102B**

Código Code	Medida Size	Rosca Threads
	in	in
102B-02	1/8"	1/8" NPT
102B-04	1/4"	1/4" NPT
102B-06	3/8"	3/8" NPT
102B-08	1/2"	1/2" NPT
102B-12	3/4"	3/4" NPT



**UNIÓN** HEMBRA  
NPT / NPT Pipe Coupling Female **103B**

Código Code	Medida Size	Rosca Threads
	in	in
103B-02	1/8"	1/8" NPT
103B-04	1/4"	1/4" NPT
103B-06	3/8"	3/8" NPT
103B-08	1/2"	1/2" NPT
103B-12	3/4"	3/4" NPT



## CONEXIONES PARA TUBERÍA PIPE FITTINGS

## Conexiones de Bronce BRASS FITTINGS



UNIÓN HEMBRA  
UNIVERSAL NPT  
NPT Universal Female Union

104B



TAPÓN ALLEN  
Allen Plug

107B



TAPA HEMBRA NPT  
NPT Cap

108B



TAPÓN CABEZA  
CUADRADA  
Square Plug

109B

Código Code	Medida Size	Rosca Threads
	In	In
104B-02	1/8"	1/8" NPT
104B-04	1/4"	1/4" NPT
104B-06	3/8"	3/8" NPT
104B-08	1/2"	1/2" NPT
104B-12	3/4"	3/4" NPT

Código Code	Medida Size	Rosca Threads
	In	In
107B-02	1/8"	1/8" NPT
107B-04	1/4"	1/4" NPT
107B-06	3/8"	3/8" NPT
107B-08	1/2"	1/2" NPT
107B-12	3/4"	3/4" NPT

Código Code	Medida Size	Rosca Threads
	In	In
108B-02	1/8"	1/8" NPT
108B-04	1/4"	1/4" NPT
108B-06	3/8"	3/8" NPT
108B-08	1/2"	1/2" NPT
108B-12	3/4"	3/4" NPT

Código Code	Medida Size	Rosca Threads
	In	In
109B-02	1/8"	1/8" NPT
109B-04	1/4"	1/4" NPT
109B-06	3/8"	3/8" NPT
109B-08	1/2"	1/2" NPT
109B-12	3/4"	3/4" NPT

## Conexiones de Bronce

### BRASS FITTINGS

## CONEXIONES PARA TUBERÍA

### PIPE FITTINGS



BUSHING  
REDUCCIÓN NPT  
MACHO - HEMBRA/  
NPT Male-Female Reducing Bushing

110B



TUERCA HEXAGONAL  
Lock Nut

111B



NIPLE CORRIDO  
Close Nipple

112B

Código Code	Medida Size	Rosca Threads
	In	In
110B-04X02	1/4" x 1/8"	1/4" NPT x 1/8" NPT
110B-06X02	3/8" x 1/8"	3/8" NPT x 1/8" NPT
110B-06X04	3/8" x 1/4"	3/8" NPT x 1/4" NPT
110B-08X02	1/2" x 1/8"	1/2" NPT x 1/8" NPT
110B-08X04	1/2" x 1/4"	1/2" NPT x 1/4" NPT
110B-08X06	1/2" x 3/8"	1/2" NPT x 3/8" NPT
110B-12X02	3/4" x 1/8"	3/4" NPT x 1/8" NPT
110B-12X04	3/4" x 1/4"	3/4" NPT x 1/4" NPT
110B-12X06	3/4" x 3/8"	3/4" NPT x 3/8" NPT
110B-12X08	3/4" x 1/2"	3/4" NPT x 1/2" NPT
110B-16X08	1" x 1/2"	1" NPT x 1/2" NPT
110B-16X12	1" x 3/4"	1" NPT x 3/4" NPT

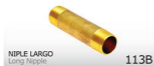
Código Code	Medida Size	Rosca Threads
	In	In
111B-02	1/8"	1/8" NPT
111B-04	1/4"	1/4" NPT
111B-06	3/8"	3/8" NPT
111B-08	1/2"	1/2" NPT

Código Code	Medida Size	Rosca Threads
	In	In
112B-02	1/8"	1/8" NPT
112B-04	1/4"	1/4" NPT
112B-06	3/8"	3/8" NPT
112B-08	1/2"	1/2" NPT
112B-12	3/4"	3/4" NPT



## CONEXIONES PARA TUBERÍA PIPE FITTINGS

## Conexiones de Bronce BRASS FITTINGS



**NIPLE LARGO**  
Long Nipple

**113B**

Código Code	Medida Size	Rosca Threads
	in	in
113B-02X24	1/8" x 1 1/2"	1/8" NPT x 1 1/2"
113B-02X32	1/8" x 2"	1/8" NPT x 2"
113B-02X40	1/8" x 2 1/2"	1/8" NPT x 2 1/2"
113B-02X48	1/8" x 3"	1/8" NPT x 3"
113B-02X56	1/8" x 3 1/2"	1/8" NPT x 3 1/2"
113B-02X64	1/8" x 4"	1/8" NPT x 4"
113B-04X24	1/4" x 1 1/2"	1/4" NPT x 1 1/2"
113B-04X32	1/4" x 2"	1/4" NPT x 2"
113B-04X40	1/4" x 2 1/2"	1/4" NPT x 2 1/2"
113B-04X48	1/4" x 3"	1/4" NPT x 3"
113B-04X56	1/4" x 3 1/2"	1/4" NPT x 3 1/2"
113B-04X64	1/4" x 4"	1/4" NPT x 4"
113B-06X24	3/8" x 1 1/2"	3/8" NPT x 1 1/2"
113B-06X32	3/8" x 2"	3/8" NPT x 2"
113B-06X40	3/8" x 2 1/2"	3/8" NPT x 2 1/2"
113B-06X48	3/8" x 3"	3/8" NPT x 3"
113B-06X56	3/8" x 3 1/2"	3/8" NPT x 3 1/2"
113B-06X64	3/8" x 4"	3/8" NPT x 4"
113B-08X24	1/2" x 1 1/2"	1/2" NPT x 1 1/2"
113B-08X32	1/2" x 2"	1/2" NPT x 2"
113B-08X40	1/2" x 2 1/2"	1/2" NPT x 2 1/2"
113B-08X48	1/2" x 3"	1/2" NPT x 3"
113B-08X56	1/2" x 3 1/2"	1/2" NPT x 3 1/2"
113B-08X64	1/2" x 4"	1/2" NPT x 4"
113B-12X24	3/4" x 1 1/2"	3/4" NPT x 1 1/2"
113B-12X32	3/4" x 2"	3/4" NPT x 2"
113B-12X40	3/4" x 2 1/2"	3/4" NPT x 2 1/2"
113B-12X48	3/4" x 3"	3/4" NPT x 3"
113B-12X56	3/4" x 3 1/2"	3/4" NPT x 3 1/2"
113B-12X64	3/4" x 4"	3/4" NPT x 4"



**CODO NPT  
MACHO - HEMBRA 90° / 90° NPT**  
Street Male Elbow NPT Female

**116B**

Código Code	Medida Size	Rosca Threads
	in	in
116B-02	1/8"	1/8" NPT
116B-04	1/4"	1/4" NPT
116B-06	3/8"	3/8" NPT
116B-08	1/2"	1/2" NPT
116BR-04X02	1/4" x 1/8"	1/4" NPT x 1/8" NPT



## Conexiones de Bronce

### BRASS FITTINGS

## CONEXIONES PARA TUBERÍA

### PIPE FITTINGS



ANILLO DE  
REDUCCIÓN HEMBRA  
Female Reducing Union

119B



ADAPTADOR  
HEMBRA - MACHO  
Female - Male Adaptor

120B



TAPÓN HEX  
Hex Plug

121B



Código Code	Medida Size	Rosca Threads
		in
119B-04X02	1/4" x 1/8"	1/4" NPT x 1/8" NPT
119B-06X02	3/8" x 1/8"	3/8" NPT x 1/8" NPT
119B-06X04	3/8" x 1/4"	3/8" NPT x 1/4" NPT
119B-08X02	1/2" x 1/8"	1/2" NPT x 1/8" NPT
119B-08X04	1/2" x 1/4"	1/2" NPT x 1/4" NPT
119B-08X06	1/2" x 3/8"	1/2" NPT x 3/8" NPT
119B-12X06	3/4" x 3/8"	3/4" NPT x 3/8" NPT
119B-12X08	3/4" x 1/2"	3/4" NPT x 1/2" NPT

Código Code	Medida Size	Rosca Threads
		in
120B-02X02	1/8" x 1/8"	1/8" NPT x 1/8" NPT
120B-04X02	1/4" x 1/8"	1/4" NPT x 1/8" NPT
120B-04X04	1/4" x 1/4"	1/4" NPT x 1/4" NPT
120B-06X02	3/8" x 1/8"	3/8" NPT x 1/8" NPT
120B-06X04	3/8" x 1/4"	3/8" NPT x 1/4" NPT
120B-06X06	3/8" x 3/8"	3/8" NPT x 3/8" NPT
120B-08X04	1/2" x 1/4"	1/2" NPT x 1/4" NPT
120B-08X06	1/2" x 3/8"	1/2" NPT x 3/8" NPT
120B-08X08	1/2" x 1/2"	1/2" NPT x 1/2" NPT
120B-12X06	3/4" x 3/8"	3/4" NPT x 3/8" NPT
120B-12X08	3/4" x 1/2"	3/4" NPT x 1/2" NPT
120B-12x12	3/4" x 3/4"	3/4" NPT x 3/4" NPT

Código Code	Medida Size	Rosca Threads
		in
121B-02	1/8"	1/8" NPT
121B-04	1/4"	1/4" NPT
121B-06	3/8"	3/8" NPT
121B-08	1/2"	1/2" NPT
121B-12	3/4"	3/4" NPT



## CONEXIONES PARA TUBERÍA PIPE FITTINGS

## Conexiones de Bronce BRASS FITTINGS



**NIPLE DE  
TUERCA NPT**  
NPT Hex Nipple

122B



**NIPLE DE  
TUERCA REDUCTOR**  
Reducing Hex Nipple

123B



**CODO 45°  
NPT MACHO - HEMBRA**  
Street Male - 45° Female Elbow

124B



**UNION TEE  
HEMBRA - MACHO**  
NPT Street Tee

127B

Código Code	Medida Size	Rosca Threads
	in	in
122B-02	1/8"	1/8" NPT
122B-04	1/4"	1/4" NPT
122B-06	3/8"	3/8" NPT
122B-08	1/2"	1/2" NPT
122B-12	3/4"	3/4" NPT

Código Code	Medida Size	Rosca Threads
	in	in
123B-04X02	1/4" x 1/8"	1/4" NPT x 1/8" NPT
123B-06X02	3/8" x 1/8"	3/8" NPT x 1/8" NPT
123B-06X04	3/8" x 1/4"	3/8" NPT x 1/4" NPT
123B-08X04	1/2" x 1/4"	1/2" NPT x 1/4" NPT
123B-08X06	1/2" x 3/8"	1/2" NPT x 3/8" NPT
123B-12X08	3/4" x 1/2"	3/4" NPT x 1/2" NPT

Código Code	Medida Size	Rosca Threads
	in	in
124B-02	1/8"	1/8" NPT
124B-04	1/4"	1/4" NPT
124B-06	3/8"	3/8" NPT
124B-08	1/2"	1/2" NPT
124B-12	3/4"	3/4" NPT

Código Code	Medida Size	Rosca Threads
	in	in
127B-02	1/8"	1/8" NPT
127B-04	1/4"	1/4" NPT
127B-06	3/8"	3/8" NPT
127B-08	1/2"	1/2" NPT
127B-12	3/4"	3/4" NPT



## Conexiones de Bronce

### BRASS FITTINGS

## CONEXIONES PARA TUBERÍA

### PIPE FITTINGS



**CODO**  
REDUCCIÓN HEMBRA NPT  
NPT Reducing Female Elbow

**128B**

Código Code	Medida Size	Rosca Threads
128B-04X02	1/4" x 1/8"	1/4" NPT x 1/8" NPT



**PASAMUROS**  
Bulkhead

**130B**

Código Code	Medida Size	Rosca Threads
130B-04x04x16	1/4" x 1/4" x 1"	1/4" NPTx1/4" NPTx3/4"x 16H
130B-06x04x48	1/2" x 1/4" x 3"	1/2" NPTx1/4" NPTx3/16"x 18H



## CONEXIONES ESPIGA PARA MANGUERAS HOSE BARBS

## Conexiones de Bronce BRASS FITTINGS



UNIÓN  
PARA MANGUERA  
Hose Union

KF-RM



ESPIGA TRES VIAS  
Three Way Barb

KF-RMT



GIRATORIO PARA  
MANGUERA DE ACETILENO  
Hose Barb to Swivel Female  
Acetylene (Left Handed)

KF-RE



GIRATORIO PARA  
MANGUERA DE OXÍGENO  
Hose Barb to Swivel Female  
Oxygen (Right Handed)

KF-PE

Código Code	Medida Size
	in
KF02-02RM	1/8" x 1/8"
KF03-03RM	3/16" x 3/16"
KF04-04RM	1/4" x 1/4"
KF05-05RM	5/16" x 5/16"
KF06-06RM	3/8" x 3/8"
KF08-08RM	1/2" x 1/2"

Código Code	Medida Size
	in
KF02-RMT	1/8" x 1/8"
KF03-RMT	3/16" x 3/16"
KF04-RMT	1/4" x 1/4"
KF05-RMT	5/16" x 5/16"
KF06-RMT	3/8" x 3/8"
KF08-RMT	1/2" x 1/2"

Código Code	Medida Size	Rosca Threads
	in	in
KF04-05RE	1/4" x 5/16"	9/16"-18 H

Código Code	Medida Size	Rosca Threads
	in	in
KF04-05PE	1/4" x 5/16"	9/16"-18 H



## Conexiones de Bronce BRASS FITTINGS

## CONEXIONES ESPIGA PARA MANGUERAS HOSE BARBS



FERRULES  
PARA MANGUERAS  
Ferrules for Barbs Inserts

KF



CONECTOR  
HEMBRA  
GIRATORIA P/ MANGUERA  
Hose Barb to Swivel Ball/End Female

KF-RV

Código Code	Medida Size
	in
KF-14	1/4"
KF-15	5/16"
KF-18	3/8"
KF-20	M01402
KF-22	1/2"

Código Code	Medida Size	Rosca Thread
	in	in
KF02-02RV	1/8" x 1/8"	1/8" NPT
KF03-02RV	3/16" x 1/8"	1/8" NPT
KF03-04RV	3/16" x 1/4"	1/4" NPT
KF04-02RV	1/4" x 1/8"	1/8" NPT
KF04-04RV	1/4" x 1/4"	1/4" NPT
KF04-06RV	1/4" x 3/8"	3/8" NPT
KF05-04RV	5/16" x 1/4"	1/4" NPT
KF05-04RV	3/8" x 1/4"	1/4" NPT
KF05-06RV	3/8" x 3/8"	3/8" NPT
KF06-08RV	3/8" x 1/2"	1/2" NPT
KF08-06RV	1/2" x 3/8"	3/8" NPT
KF08-08RV	1/2" x 1/2"	1/2" NPT
KF12-12RV	3/4" x 3/4"	3/4" NPT



## CONEXIONES ESPIGA PARA MANGUERAS HOSE BARBS

## Conexiones de Bronce BRASS FITTINGS



**CONECTOR  
RECTO MACHO  
PARA MANGUERA**  
Hose Barb to Male Pipe

**KF-PS**

Código Code	Medida Size	Rosca Threads
	in	in
KF02-02PS	1/8" x 1/8"	1/8" NPT
KF02-04PS	1/8" x 1/4"	1/4" NPT
KF03-02PS	3/16" x 1/8"	1/8" NPT
KF03-04PS	3/16" x 1/4"	1/4" NPT
KF04-02PS	1/4" x 1/8"	1/8" NPT
KF04-04PS	1/4" x 1/4"	1/4" NPT
KF04-06PS	1/4" x 3/8"	3/8" NPT
KF04-08PS	1/4" x 1/2"	1/2" NPT
KF05-02PS	5/16" x 1/8"	1/8" NPT
KF05-04PS	5/16" x 1/4"	1/4" NPT
KF05-06PS	5/16" x 3/8"	3/8" NPT
KF05-08PS	5/16" x 1/2"	1/2" NPT
KF06-02PS	3/8" x 1/8"	1/8" NPT
KF06-04PS	3/8" x 1/4"	1/4" NPT
KF06-06PS	3/8" x 3/8"	3/8" NPT
KF06-08PS	3/8" x 1/2"	1/2" NPT
KF06-12PS	3/8" x 3/4"	3/4" NPT
KF08-02PS	1/2" x 1/8"	1/8" NPT
KF08-04PS	1/2" x 1/4"	1/4" NPT
KF08-06PS	1/2" x 3/8"	3/8" NPT
KF08-08PS	1/2" x 1/2"	1/2" NPT
KF08-12PS	1/2" x 3/4"	3/4" NPT
KF08-16PS	1/2" x 1"	1" NPT
KF10-04PS	5/8" x 1/4"	1/4" NPT
KF10-06PS	5/8" x 3/8"	3/8" NPT
KF10-08PS	5/8" x 1/2"	1/2" NPT
KF10-12PS	5/8" x 3/4"	3/4" NPT
KF10-16PS	5/8" x 1"	1" NPT
KF12-06PS	3/4" x 3/8"	3/8" NPT
KF12-08PS	3/4" x 1/2"	1/2" NPT
KF12-12PS	3/4" x 3/4"	3/4" NPT
KF12-16PS	3/4" x 1"	1" NPT
KF16-08PS	1" x 1/2"	1/2" NPT
KF16-12PS	1" x 3/4"	3/4" NPT
KF16-16PS	1" x 1"	1" NPT



## Conexiones de Bronce BRASS FITTINGS

## CONEXIONES ESPIGA PARA MANGUERAS HOSE BARBS



**CODO  
ESPIGA MACHO 90°**  
Hose Barb to 90° Male Elbow **KF-PS90**



**CONECTOR  
RECTO HEMBRA  
PARA MANGUERA**  
Hose Barb to Female Pipe **KF-RS**

Código Code	Medida Size	Rosca Threads
	in	in
KF03-01PS90	3/16" x 1/16"	1/16" NPT
KF04-02PS90	1/4" x 1/8"	1/8" NPT
KF04-04PS90	1/4" x 1/4"	1/4" NPT
KF05-02PS90	5/16" x 1/8"	1/8" NPT
KF05-04PS90	5/16" x 1/4"	1/4" NPT
KF05-06PS90	5/16" x 3/8"	3/8" NPT
KF06-02PS90	3/8" x 1/8"	1/8" NPT
KF06-04PS90	3/8" x 1/4"	1/4" NPT
KF06-06PS90	3/8" x 3/8"	3/8" NPT
KF06-08PS90	3/8" x 1/2"	1/2" NPT
KF08-04PS90	1/2" x 1/4"	1/4" NPT
KF08-06PS90	1/2" x 3/8"	3/8" NPT
KF08-08PS90	1/2" x 1/2"	1/2" NPT
KF10-06PS90	5/8" x 3/8"	3/8" NPT
KF10-08PS90	5/8" x 1/2"	1/2" NPT
KF12-08PS90	3/4" x 1/2"	1/2" NPT

Código Code	Medida Size	Rosca Threads
	in	in
KF02-02RS	1/8" x 1/8"	1/8" NPT
KF02-04RS	1/8" x 1/4"	1/4" NPT
KF03-02RS	3/16" x 1/8"	1/8" NPT
KF03-04RS	3/16" x 1/4"	1/4" NPT
KF04-02RS	1/4" x 1/8"	1/8" NPT
KF04-04RS	1/4" x 1/4"	1/4" NPT
KF04-06RS	1/4" x 3/8"	3/8" NPT
KF05-02RS	5/16" x 1/8"	1/8" NPT
KF05-04RS	5/16" x 1/4"	1/4" NPT
KF05-06RS	5/16" x 3/8"	3/8" NPT
KF05-08RS	5/16" x 1/2"	1/2" NPT
KF06-02RS	3/8" x 1/8"	1/8" NPT
KF06-04RS	3/8" x 1/4"	1/4" NPT
KF06-06RS	3/8" x 3/8"	3/8" NPT
KF06-08RS	3/8" x 1/2"	1/2" NPT
KF08-04RS	1/2" x 1/4"	1/4" NPT
KF08-06RS	1/2" x 3/8"	3/8" NPT
KF08-08RS	1/2" x 1/2"	1/2" NPT
KF10-06RS	5/8" x 3/8"	3/8" NPT
KF10-08RS	5/8" x 1/2"	1/2" NPT
KF12-12RS	3/4" x 3/4"	3/4" NPT
KF16-12RS	1" x 3/4"	3/4" NPT



## CONEXIONES ESPIGA PARA MANGUERAS HOSE BARBS

## Conexiones de Bronce BRASS FITTINGS

**FLARED  
INVERTIDO  
PARA MANGUERA**  
Hose Barb to Rigid  
Inverted Flare Female



**KA-NG**

Código Code	Medida Size	Rosca Threads
	in	in
KA04-04NG	1/4" x 1/4"	7/16" - 24 H
KA04-05NG	1/4" x 5/16"	1/2" - 20 H
KA06-06NG	3/8" x 3/8"	5/8" - 18 H

**CONECTOR  
HEMBRA  
FLARED GIRATORIO**  
Hose Barb to Swivel Flare Female



**KF-NL**

Código Code	Medida Size	Rosca Threads
	in	in
KF04-04NL	1/4" x 1/4"	7/16" - 20 H





## Conexiones de Bronce BRASS FITTINGS



## CONEXIONES PARA FRENSOS DE AIRE AIR BRAKE FITTINGS



INSERTO PARA  
MANGUERA DE NYLON-POLIETILENO  
Insert

459F



TUERCA PARA  
FRENSOS DE AIRE  
Air Brake Nut

461F



UNION PARA  
FRENSOS DE AIRE  
Air Brake Union

462F



TEE  
PARA MANGUERA  
FRENSOS DE AIRE  
Air Brake Tee

464F

Código Code	Medida Size
	in
459F-02	1/8"
459F-03	3/16"
459F-04	1/4"
459F-05	5/16"
459F-06	3/8"
459F-08	1/2"
459F-10	5/8"
459F-12	3/4"

Código Code	Medida Size	Rosca Threads
	in	in
461F-04	1/4"	7/16" - 24 H
461F-08	3/8"	17/32" - 24 H
461F-08	1/2"	11/16" - 20 H
461F-10	5/8"	13/16" - 18 H
461F-12	3/4"	1" - 18 H

Código Code	Medida Size	Rosca Threads
	in	in
462F-04	1/4"	7/16" - 24 H
462F-08	3/8"	17/32" - 24 H
462F-08	1/2"	11/16" - 20 H
462F-10	5/8"	13/16" - 18 H
462F-12	3/4"	1" - 18 H

Código Code	Medida Size	Rosca Threads
	in	in
464F-04	1/4"	7/16" - 24 H
464F-08	3/8"	17/32" - 24 H
464F-08	1/2"	11/16" - 20 H
464F-10	5/8"	13/16" - 18 H
464F-12	3/4"	1" - 18 H



## CONEXIONES PARA FRENOS DE AIRE AIR BRAKE FITTINGS

## Conexiones de Bronce BRASS FITTINGS



CONECTOR  
HEMBRA PARA  
MANGUERA DE  
FRENOS DE AIRE

Air Brake Female Connector



466F

CONECTOR  
MACHO PARA  
FRENOS DE AIRE

Air Brake Male Connector



468F

CONECTOR  
MACHO 90° PARA  
FRENOS DE AIRE

Air Brake 90° Male Elbow



469F

Código Code	Medida Size	Rosca Threads
	In	In
466F-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
466F-04X04	1/4" x 1/4"	7/16" - 24 H x 1/4" NPT
466F-06X02	3/8" x 1/8"	17/32" - 24 H x 1/8" NPT
466F-06X04	3/8" x 1/4"	17/32" - 24 H x 1/4" NPT
466F-06X06	3/8" x 3/8"	17/32" - 24 H x 3/8" NPT
466F-08X06	1/2" x 3/8"	11/16" - 20 H x 3/8" NPT
466F-08X08	1/2" x 1/2"	11/16" - 20 H x 1/2" NPT
466F-10X06	5/8" x 3/8"	13/16" - 18 H x 3/8" NPT
466F-10X08	5/8" x 1/2"	13/16" - 18 H x 1/2" NPT

Código Code	Medida Size	Rosca Threads
	In	In
468F-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
468F-04X04	1/4" x 1/4"	7/16" - 24 H x 1/4" NPT
468F-06X02	3/8" x 1/8"	17/32" - 24 H x 1/8" NPT
468F-06X04	3/8" x 1/4"	17/32" - 24 H x 1/4" NPT
468F-06X06	3/8" x 3/8"	17/32" - 24 H x 3/8" NPT
468F-08X04	3/8" x 1/2"	17/32" - 24 H x 1/2" NPT
468F-08X06	1/2" x 1/4"	11/16" - 20 H x 1/4" NPT
468F-08X06	1/2" x 3/8"	11/16" - 20 H x 3/8" NPT
468F-08X08	1/2" x 1/2"	11/16" - 20 H x 1/2" NPT
468F-08X12	1/2" x 3/4"	11/16" - 20 H x 3/4" NPT
468F-10X06	5/8" x 3/8"	13/16" - 18 H x 3/8" NPT
468F-10X08	5/8" x 1/2"	13/16" - 18 H x 1/2" NPT
468F-10X12	5/8" x 3/4"	13/16" - 18 H x 3/4" NPT
468F-12X12	3/4" x 3/4"	1" - 18 H x 3/4" NPT

Código Code	Medida Size	Rosca Threads
	In	In
469F-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
469F-04X04	1/4" x 1/4"	7/16" - 24 H x 1/4" NPT
469F-06X02	3/8" x 1/8"	17/32" - 24 H x 1/8" NPT
469F-06X04	3/8" x 1/4"	17/32" - 24 H x 1/4" NPT
469F-06X06	3/8" x 3/8"	17/32" - 24 H x 3/8" NPT
469F-08X04	3/8" x 1/2"	17/32" - 24 H x 1/2" NPT
469F-08X06	1/2" x 1/4"	11/16" - 20 H x 1/4" NPT
469F-08X06	1/2" x 3/8"	11/16" - 20 H x 3/8" NPT
469F-08X08	1/2" x 1/2"	11/16" - 20 H x 1/2" NPT
469F-08X12	1/2" x 3/4"	11/16" - 20 H x 3/4" NPT
469F-10X06	5/8" x 3/8"	13/16" - 18 H x 3/8" NPT
469F-10X08	5/8" x 1/2"	13/16" - 18 H x 1/2" NPT
469F-10X12	5/8" x 3/4"	13/16" - 18 H x 3/4" NPT
469F-12X08	3/4" x 1/2"	1" - 18 H x 1/2" NPT
469F-12X12	3/4" x 3/4"	1" - 18 H x 3/4" NPT



## Conexiones de Bronce BRASS FITTINGS



## CONEXIONES PARA FRENSOS DE AIRE AIR BRAKE FITTINGS



CONECTOR PARA  
FRENSOS DE AIRE  
*Air Brake Connector*

KF-RVA

Código Code	Medida Size	Rosca Threads
KF06-08RVA	3/8" x 1/2"	3/4" - 20 H



ADAPTADOR PARA  
FRENSOS DE AIRE  
*Air Brake Adapter*

KF-08

Código Code	Medida Size	Rosca Threads
KF08-04	1/2" x 1/4"	3/4" - 20 H x 1/4" NPT
KF08-06	1/2" x 3/8"	3/4" - 20 H x 3/8" NPT

## CONEXIONES ABOCINADAS INVERTIDAS INVERTED FLARE FITTINGS

## Conexiones de Bronce BRASS FITTINGS



**TAPÓN FLARED INVERTIDA**  
Inverted Flare Plug

**39W**



**TUERCA FLARED INVERTIDA**  
Inverted Flare Nut

**41W**



**TUERCA FLARED INVERTIDA LARGA**  
Inverted Flare Long Nut

**41WL**



**UNIÓN FLARED INVERTIDA**  
Inverted Flare Union

**42W**



Código Code	Medida Size	Rosca Threads
	in	in
39W-03	3/16"	3/8" - 24 H
39W-04	1/4"	7/16" - 24 H
39W-05	5/16"	1/2" - 20 H
39W-06	3/8"	5/8" - 18 H
39W-08	1/2"	3/4" - 18 H

Código Code	Medida Size	Rosca Threads
	in	in
41W-02	1/8"	5/16" - 28 H
41W-03	3/16"	3/8" - 24 H
41W-04	1/4"	7/16" - 24 H
41W-05	5/16"	1/2" - 20 H
41W-06	3/8"	5/8" - 18 H
41W-08	1/2"	3/4" - 18 H
41WMM1	10mm * 1.0	M10 - 1.0
41WMM2	12mm * 1.0	M12 - 1.0
41WR-04X03	1/4" x 3/16"	7/16" - 24 H
41WR-05X03	5/16" x 3/16"	1/2" - 20 H
41WR-05X04	5/16" x 1/4"	1/2" - 20 H

Código Code	Medida Size	Rosca Threads
	in	in
41WL-03	3/16"	3/8" - 24 H
41WL-04	1/4"	7/16" - 24 H
41WL-05	5/16"	1/2" - 20 H

Código Code	Medida Size	Rosca Threads
	in	in
42W-02	1/8"	5/16" - 28 H
42W-03	3/16"	3/8" - 24 H
42W-04	1/4"	7/16" - 24 H
42W-05	5/16"	1/2" - 20 H
42W-06	3/8"	5/8" - 18 H
42W-08	1/2"	3/4" - 18 H

## Conexiones de Bronce

### BRASS FITTINGS

## CONEXIONES ABOCINADAS INVERTIDAS

### INVERTED FLARE FITTING



TEE FLARED INVERTIDA  
Inverted Flare Tee

44W



CONECTOR HEMBRA  
FLARED INVERTIDA  
Inverted Flare Female Connector

46W



CONECTOR HEMBRA -  
MACHO FLARED INVERTIDA  
Inverted Flare Adapter

47W



Código Code	Medida Size	Rosca Threads
	in	in
44W-03	3/16"	3/8" - 24 H
44W-04	1/4"	7/16" - 24 H
44W-05	5/16"	1/2" - 20 H

Código Code	Medida Size	Rosca Threads
	in	in
46W-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
46W-04X04	1/4" x 1/4"	7/16" - 24 H x 1/4" NPT
46W-05X02	5/16" x 1/8"	1/2" - 20 H x 1/8" NPT
46W-06X04	3/8" x 1/4"	5/8" - 18 H x 1/4" NPT
46W-08X06	1/2" x 3/8"	3/4" - 18 H x 3/8" NPT

Código Code	Medida Size	Rosca Threads
	in	in
47W-03X04	3/16" x 1/4"	3/8" - 24 H x 7/16" - 24 H
47W-03X05	3/16" x 5/16"	3/8" - 24 H x 1/2" - 20 H
47W-03X06	3/16" x 3/8"	3/8" - 24 H x 5/8" - 18 H
47W-03X09	3/16" x 9/16"	3/8" - 24 H x 9/16" - 18 H
47W-04X03	1/4" x 3/16"	7/16" - 24 H x 3/8" - 24 H
47W-04X04	1/4" x 1/4"	7/16" - 24 H x 7/16" - 24 H
47W-04X05	1/4" x 5/16"	7/16" - 24 H x 1/2" - 20 H
47W-04X06	1/4" x 3/8"	7/16" - 24 H x 5/8" - 18 H
47W-04X09	1/4" x 9/16"	7/16" - 24 H x 9/16" - 18 H
47W-05X03	5/16" x 3/16"	1/2" - 20 H x 3/8" - 24 H
47W-05X04	5/16" x 1/4"	1/2" - 20 H x 7/16" - 24 H
47W-05X05	5/16" x 5/16"	1/2" - 20 H x 1/2" - 20 H
47W-05X06	5/16" x 3/8"	1/2" - 20 H x 5/8" - 18 H
47W-05X09	5/16" x 9/16"	1/2" - 20 H x 9/16" - 18 H
47W-06X04	3/8" x 1/4"	5/8" - 18 H x 7/16" - 24 H
47W-06X05	3/8" x 5/16"	5/8" - 18 H x 1/2" - 20 H
47W-06X06	3/8" x 3/8"	5/8" - 18 H x 5/8" - 18 H
47W-06X09	3/8" x 9/16"	5/8" - 18 H x 9/16" - 18 H
47W-09X03	9/16" x 3/16"	9/16" - 18 H x 3/8" - 24 H
47W-09X04	9/16" x 1/4"	9/16" - 18 H x 7/16" - 24 H
47W-09X05	9/16" x 5/16"	9/16" - 18 H x 1/2" - 20 H
47W-09X06	9/16" x 3/8"	9/16" - 18 H x 5/8" - 18 H

## CONEXIONES ABOCINADAS INVERTIDAS INVERTED FLARE FITTINGS

## Conexiones de Bronce BRASS FITTINGS



ADAPTADOR HEMBRA FLARED  
INVERTIDO MACHO NPT/ Inverted  
Flared Female NPT Male Adapter **48W**



CONECTOR MACHO  
90° FLARED INVERTIDO **49W**  
Inverted Flared 90° Male Elbow



ADAPTADOR PARA  
CARBURADOR 4K **KF-M12PS**  
Adapter for Carburetor 4k



Código Code	Medida Size	Rosca Threads
	in	in
48W-02X02	1/8" x 1/8"	5/16" - 28 H x 1/8" NPT
48W-03X02	3/16" x 1/8"	3/8" - 24 H x 1/8" NPT
48W-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
48W-04x04	1/4" x 1/4"	7/16" - 24 H x 1/4" NPT
48W-05X02	5/16" x 1/8"	1/2" - 20 H x 1/8" NPT
48W-05X04	5/16" x 1/4"	1/2" - 20 H x 1/4" NPT
48W-06X02	3/8" x 1/8"	5/8" - 18 H x 1/8" NPT
48W-06X04	3/8" x 1/4"	5/8" - 18 H x 1/4" NPT
48W-06X06	3/8" x 3/8"	5/8" - 18 H x 3/8" NPT
48W-08X04	1/2" x 1/4"	3/4" - 18 H x 1/4" NPT
48W-08X06	1/2" x 3/8"	3/4" - 18 H x 3/8" NPT
48W-08x08	1/2" x 1/2"	3/4" - 18 H x 1/2" NPT

Código Code	Medida Size	Rosca Threads
	in	in
49W-02X02	1/8" x 1/8"	5/16" - 28 H x 1/8" NPT
49W-03X02	3/16" x 1/8"	3/8" - 24 H x 1/8" NPT
49W-04X02	1/4" x 1/8"	7/16" - 24 H x 1/8" NPT
49W-04X04	1/4" x 1/4"	7/16" - 24 H x 1/4" NPT
49W-05X02	5/16" x 1/8"	1/2" - 20 H x 1/8" NPT
49W-05X04	5/16" x 1/4"	1/2" - 20 H x 1/4" NPT
49W-06X02	3/8" x 1/8"	5/8" - 18 H x 1/8" NPT
49W-06X04	3/8" x 1/4"	5/8" - 18 H x 1/4" NPT
49W-06X06	3/8" x 3/8"	5/8" - 18 H x 3/8" NPT
49W-08X06	1/2" x 3/8"	3/4" - 18 H x 3/8" NPT

Código Code	Medida Size	Rosca Threads
	in	in
KF04-M12PS	1/4" x 12 mm	12 X 1.0 mm

## Conexiones de Bronce BRASS FITTINGS



VÁLVULAS DE PURGA  
Drain Cocks

321E

## MISCELÁNEOS / MISCELLANEOUS



TUBERÍA DE  
COBRE CD ASTM B280  
CD-ASTM B280 Copper Tube

H04000

Código Code	Medida Size	Rosca Threads
321E-02	1/8"	1/8" NPT
321E-04	1/4"	1/4" NPT
321E-06	3/8"	3/8" NPT

Código Code	Diámetro Interno I.D.		Diámetro Externo O.D.	Espesor Thickness	Longitud Length	Peso Weight
	in	mm				
H04000-03	3/16"	.76	4.76	0.76	15.00	1.277
H04000-04	1/4"	.76	6.35	0.76	15.00	1.784
H04000-05	5/16"	.81	7.94	0.81	15.00	2.426
H04000-06	3/8"	.81	9.52	0.81	15.00	2.963
H04000-08	1/2"	.81	12.7	0.81	15.00	4.045
H04000-10	5/8"	.89	15.88	0.89	15.00	5.603
H04000-12	3/4"	.89	19.05	0.89	15.00	6.788

### Construcción / Construction:

**Material / Material:** Cobre purgado con nitrógeno para evitar la oxidación. / Purged copper with nitrogen to prevent oxidation.

**Norma / Norm:** ASTM B280.

### Aplicación / Application:

• Se utiliza en equipos de Refrigeración y Aire Acondicionado. / Refrigeration and Air Conditioning uses.



## EXHIBIDOR DISPLAY

## Conexiones de Bronce BRASS FITTINGS

### Características:

- 48 gavetas con 3 divisiones c/u.
- Cómodo y práctico exhibidor / despachador.
- Diseño moderno y decorativo.
- Posee etiquetas para la identificación de las piezas.

### Medidas:

- 116 cm de alto x 58,5 cm de ancho.

### Features:

- 48 drawers with 3 divisions each one.
- Comfortable and practical display / dispenser.
- Modern and decorative design.
- Has identifying parts labels.

### Measures:

- 116 cm high x 58,5 cm wide.

CV01







## Conexiones de Bronce BRASS FITTINGS

## EMPAQUES / PACKAGING



**CONEXIONES  
ABOCINADAS FLARED**  
Brass Flare Fittings



**CONEXIONES  
DE COMPRESIÓN**  
Compression Fittings



**CONEXIONES ESPIGA  
PARA MANGUERAS**  
Hose Barbs



**CONEXIONES  
PARA TUBERÍA**  
Pipe Fittings

Covalca, con la finalidad de prestar un mejor servicio y diferenciarse en todos los aspectos con sus productos, ha diseñado un empaque único en el mercado, el cual le permitirá identificar y almacenar eficientemente el producto seleccionado.

La mayoría de las medidas convencionales de las abrazaderas Covalca vienen en bolsas elaboradas con materiales resistentes para así poder obtener un almacenaje y una exhibición eficiente. Estas bolsas están totalmente identificadas por medida y por tipo de conexión.

In order to provide a better service and differentiate into all aspects of its products, Covalca has designed a unique package on the market, allowing you to identify and efficiently store the selected product.

Most of the Covalca's brass fittings sizes are packed in fully identified resistant bags in order to offer an efficient storage and effective exhibition.

# ABRAZAD



# ERAS

## Hose Clamps

### ABRAZADERAS HOSE CLAMPS

Galvanizada / Galvanized .....	B.1
Banda de Acero Tornillo Acero al Carbón / Stainless Steel Band and Plated Hex Screw .....	B.2
100% Acero Inoxidable / 100% Stainless Steel .....	B.3
Industrial Galvanizada / Industrial Galvanized .....	B.4
Industrial 100% Acero Inoxidable Grado 316 / Industrial 100% Stainless Steel 316 Grade .....	B.5
Industrial 100% Acero Inoxidable Grado 304 / Industrial 100% Stainless Steel 304 Grade .....	B.6
Sistema de Tensado en Acero Inoxidable / Stainless Steel Clamping System .....	B.7
Exhibidor / Display .....	B.8
Empaque / Packaging .....	B.9



# INDICE VISUAL

## Visual Index

### Abrazaderas

#### HOSE CLAMPS



CV-G

B.1

ABRAZADERA ESTÁNDAR GALVANIZADA  
Standard Clamp Galvanized



CV

B.2

ABRAZADERA ESTÁNDAR-BANDA DE ACERO  
INOXIDABLE-TORNILLO ACERO AL CARBÓN  
Standard Clamp - Stainless Steel Band and  
Nut Hex Screw



CV-SS

B.3

ABRAZADERA 100% INOXIDABLE CON  
TORNILLO INOXIDABLE  
100% Stainless Steel Clamp



UCG

B.4

ABRAZADERA INDUSTRIAL GALVANIZADA  
Industrial Clamp Galvanized



UCS

B.5

ABRAZADERA INDUSTRIAL 100%  
INOXIDABLE GRADO 316 / Industrial Clamps  
100% Stainless Steel 316 Grade



UCM

B.6

ABRAZADERA INDUSTRIAL 100%  
INOXIDABLE GRADO 304 / Industrial Clamps  
100% Stainless Steel 304 Grade



B.7

SISTEMA DE TENSADO  
EN ACERO INOXIDABLE  
Stainless Steel Clamping System



B.8

TENSOR DE FLEJES  
Band Tensuring Tool



B.9

EX-GREDDOR  
Clamps Display



B.10

EMPAQUES  
Packaging

**ABRAZADERAS**  
**Hose Clamps**





## ABRAZADERAS HOSE CLAMPS

## Abrazaderas HOSE CLAMPS



ABRAZADERA  
ESTÁNDAR GALVANIZADA /  
Standard Clamp Galvanized

CV-G

Código Code	Ancho Width	Rango de Apertura Aperture Range	
		mm	in
CV3500-G	8	5/32" - 15/32"	3.97 - 11.91
CV3504-G	8	7/32" - 5/8"	5.6 - 16
CV3506-G	8	7/16" - 3/4"	11 - 20
CV62008-G	13	1/2" - 7/8"	13 - 23
CV62010-G	13	9/16" - 1-1/16"	14 - 27
CV62012-G	13	11/16" - 1-1/4"	17 - 32
CV62016-G	13	13/16" - 1-1/2"	21 - 38
CV62020-G	13	13/16" - 1-3/4"	21 - 44
CV62024-G	13	1-1/8" - 2"	27 - 51
CV62028-G	13	1-5/16" - 2-1/4"	33 - 57
CV62032-G	13	1-9/16" - 2-1/2"	40 - 64
CV62036-G	13	1-13/16" - 2-3/4"	46 - 70
CV62040-G	13	2-1/16" - 3"	52 - 76
CV62044-G	13	2-5/16" - 3-1/4"	59 - 83
CV62048-G	13	2-9/16" - 3-1/2"	65 - 89
CV62052-G	13	2-13/16" - 3-3/4"	71 - 95
CV62056-G	13	3-1/16" - 4"	78 - 102
CV62060-G	13	3-5/16" - 4-1/4"	84 - 108
CV62064-G	13	3-9/16" - 4-1/2"	91 - 114
CV62072-G	13	4 1/8" - 5"	103 - 127
CV62080-G	13	4 5/8" - 5-1/2"	116 - 140
CV62088-G	13	5 1/8" - 6"	129 - 152
CV62096-G	13	5-5/8" - 6-1/2"	142 - 166
CV62104-G	13	6-1/8" - 7"	155 - 178



## Abrazaderas HOSE CLAMPS

## ABRAZADERAS HOSE CLAMPS



ABRAZADERA ESTÁNDAR- BANDA DE ACERO  
INOXIDABLE-TORNILLO ACERO AL CARBÓN /  
Standard Clamp - Stainless Steel  
Band and Plated Hex Screw

CV

Código Code	Ancho Width	Rango de Apertura Aperture Range	
		in	mm
CV3554	8	7/32" - 5/8"	5.6 - 16
CV3566	8	7/16" - 3/4"	11 - 20
CV62008	13	1/2" - 7/8"	13 - 23
CV62010	13	9/16" - 1-1/16"	14 - 27
CV62012	13	11/16" - 1-1/4"	17 - 32
CV62016	13	13/16" - 1-1/2"	21 - 38
CV62020	13	13/16" - 1-3/4"	21 - 44
CV62024	13	1-1/16" - 2"	27 - 51
CV62028	13	1-5/16" - 2-1/4"	33 - 57
CV62032	13	1-8/16" - 2-1/2"	40 - 64
CV62036	13	1-13/16" - 2-3/4"	46 - 70
CV62040	13	2-1/16" - 3"	52 - 76
CV62044	13	2-5/16" - 3-1/4"	59 - 83
CV62048	13	2-8/16" - 3-1/2"	65 - 89
CV62052	13	2-13/16" - 3-3/4"	71 - 95
CV62056	13	3-1/16" - 4"	78 - 102
CV62060	13	3-5/16" - 4-1/4"	84 - 108
CV62064	13	3-8/16" - 4-1/2"	91 - 114
CV62072	13	4 1/8" - 5"	103 - 127
CV62080	13	4 5/8" - 5-1/2"	64 - 140
CV62088	13	5 1/8" - 6"	129 - 152
CV62096	13	5-5/8" - 6-1/2"	92 - 165
CV62104	13	6-1/8" - 7"	105 - 178
CV62128	13	5-5/8" - 8-1/2"	143 - 216
CV62152	13	7 1/8" - 10"	182 - 254
CV62188	13	9-3/8" - 12-1/4"	238 - 311



## ABRAZADERAS HOSE CLAMPS

## Abrazaderas HOSE CLAMPS



ABRAZADERA 100%  
INOXIDABLE CON TORNILLO INOXIDABLE /  
100% Stainless Steel Clamp **CV-SS**

Código Code	Ancho Width	Rango de Apertura Aperture Range	
		in	mm
CV3504-SS	8	7/32" - 5/8"	5.6 - 16
CV3506-SS	8	7/16" - 3/4"	11 - 20
CVE2008-SS	13	1/2" - 7/8"	13 - 23
CVE2010-SS	13	9/16" - 1-1/16"	14 - 27
CVE2012-SS	13	11/16" - 1-1/4"	17 - 32
CVE2016-SS	13	13/16" - 1-1/2"	21 - 38
CVE2020-SS	13	13/16" - 1-3/4"	21 - 44
CVE2024-SS	13	1-1/16" - 2"	27 - 51
CVE2028-SS	13	1-5/16" - 2-1/4"	33 - 57
CVE2032-SS	13	1-9/16" - 2-1/2"	40 - 64
CVE2036-SS	13	1-13/16" - 2-3/4"	46 - 70
CVE2040-SS	13	2-1/16" - 3"	52 - 76
CVE2044-SS	13	2-5/16" - 3-1/4"	59 - 83
CVE2048-SS	13	2-9/16" - 3-1/2"	65 - 89
CVE2052-SS	13	2-13/16" - 3-3/4"	71 - 95
CVE2056-SS	13	3-1/16" - 4"	78 - 102
CVE2060-SS	13	3-5/16" - 4-1/4"	84 - 108
CVE2064-SS	13	3-9/16" - 4-1/2"	91 - 114
CVE2072-SS	13	4 1/8" - 5"	103 - 127
CVE2080-SS	13	4 5/8" - 5-1/2"	84 - 140
CVE2088-SS	13	5 1/8" - 6"	129 - 152
CVE2096-SS	13	5-5/8" - 6-1/2"	92 - 165
CVE2104-SS	13	6-1/8" - 7"	105 - 178
CVE2128-SS	13	5-5/8" - 8-1/2"	143 - 216
CVE2152-SS	13	7 1/8" - 10"	182 - 254
CVE2188-SS	13	9-3/8" - 12-1/4"	238 - 311



## Abrazaderas HOSE CLAMPS

## ABRAZADERAS HOSE CLAMPS



ABRAZADERA INDUSTRIAL GALVANIZADA /  
Industrial Clamp Galvanized

UCG

Código Code	Ancho Width	Rango de Apertura Aperture Range		
		mm	in	mm
UCG29-31	20-0.8	1-5/32" - 1-7/32"		29 - 31
UCG30-33	20-0.8	1-3/16" - 1-19/64"		30 - 33
UCG32-35	20-0.8	1-17/64" - 1-3/8"		32 - 35
UCG34-37	20-0.8	1-11/32" - 1-29/64"		34 - 37
UCG36-39	20-0.8	1-27/64" - 1-17/32"		36 - 39
UCG38-41	20-0.8	1-1/2" - 1-39/64"		38 - 41
UCG40-43	20-0.8	1-9/16" - 1-11/16"		40 - 43
UCG43-46	20-0.8	1-11/16" - 1-13/16"		43 - 46
UCG44-47	22-1.2	1-47/64" - 1-27/32"		44 - 47
UCG48-51	22-1.2	1-57/64" - 2-1/64"		48 - 51
UCG52-55	22-1.2	1-3/64" - 2-11/64"		52 - 55
UCG56-59	22-1.2	2-13/64" - 2-31/64"		56 - 59
UCG60-63	22-1.2	2-23/64" - 2-31/64"		60 - 63
UCG64-67	22-1.2	2-33/64" - 2-41/64"		64 - 67
UCG68-73	24-1.5	2-11/16" - 3-7/8"		68 - 73
UCG74-79	24-1.5	2-29/32" - 3-7/64"		74 - 79
UCG76-80	24-1.5	2-63/64" - 3-5/32"		76 - 80
UCG80-85	24-1.5	3-5/32" - 3-11/32"		80 - 85
UCG88-91	24-1.5	3-25/64" - 3-37/64"		88 - 91
UCG92-97	24-1.5	3-5/8" - 3-13/16"		92 - 97
UCG98-103	24-1.5	3-55/64" - 4-1/16"		98 - 103
UCG104-112	24-1.5	4-3/32" - 4-3/8"		104 - 112
UCG110-118	24-1.5	4-21/64" - 4-41/64"		110 - 118
UCG113-121	24-1.5	4-29/64" - 4-49/64"		113 - 121
UCG122-130	24-1.5	4-51/64" - 5-1/8"		122 - 130
UCG131-139	26-1.7	5-5/32" - 5-15/32"		131 - 139
UCG140-148	26-1.7	5-33/64" - 5-53/64"		140 - 148
UCG149-161	26-1.7	5-55/64" - 6-11/32"		149 - 161
UCG162-174	26-1.7	6-3/8" - 6-7/8"		162 - 174
UCG175-187	26-1.7	6-57/64" - 7-23/64"		175 - 187
UCG188-200	26-1.7	7-13/32" - 7-7/8"		188 - 200
UCG195-210	26-1.7	7-43/64" - 8-17/64"		195 - 210
UCG201-213	26-1.7	7-29/32" - 8-25/64"		201 - 213
UCG214-226	26-1.7	8-27/64" - 8-57/64"		214 - 226



## ABRAZADERAS HOSE CLAMPS



## Abrazaderas HOSE CLAMPS



ABRAZADERA INDUSTRIAL. 100% INOXIDABLE GRADO 316  
Industrial Clamp 100% Stainless Steel 316 Grade **UCS**

Código Code	Ancho Width	Rango de Apertura Aperture Range	
		In	mm
UCS29-31	20-0.8	1-5/32" - 1-7/32"	29 - 31
UCS30-33	20-0.8	1-3/16" - 1-19/64"	30 - 33
UCS32-35	20-0.8	1-17/64" - 1-3/8"	32 - 35
UCS34-37	20-0.8	1-11/32" - 1-29/64"	34 - 37
UCS36-39	20-0.8	1-27/64" - 1-17/32"	36 - 39
UCS38-41	20-0.8	1-1/2" - 1-39/64"	38 - 41
UCS40-43	20-0.8	1-9/16" - 1-11/16"	40 - 43
UCS43-46	20-0.8	1-11/16" - 1-13/16"	43 - 46
UCS44-47	22-1.2	1-47/64" - 1-27/32"	44 - 47
UCS48-51	22-1.2	1-57/64" - 2-1/64"	48 - 51
UCS52-55	22-1.2	1-3/64" - 2-11/64"	52 - 55
UCS56-59	22-1.2	2-13/64" - 2-21/64"	56 - 59
UCS60-63	22-1.2	2-23/64" - 2-31/64"	60 - 63
UCS64-67	22-1.2	2-33/64" - 2-41/64"	64 - 67
UCS68-73	24-1.5	2-11/16" - 3-7/8"	68 - 73
UCS74-79	24-1.5	2-29/32" - 3-7/64"	74 - 79
UCS76-80	24-1.5	2-63/64" - 3-5/32"	76 - 80
UCS80-85	24-1.5	3-5/32" - 3-11/32"	80 - 85
UCS86-91	24-1.5	3-25/64" - 3-37/64"	86 - 91
UCS92-97	24-1.5	3-5/8" - 3-13/16"	92 - 97
UCS98-103	24-1.5	3-55/64" - 4-1/16"	98 - 103
UCS104-112	24-1.5	4-3/32" - 4-3/8"	104 - 112
UCS110-118	24-1.5	4-21/64" - 4-41/64"	110 - 118
UCS113-121	24-1.5	4-29/64" - 4-49/64"	113 - 121
UCS122-130	24-1.5	4-51/64" - 5-1/8"	122 - 130
UCS131-139	26-1.7	5-5/32" - 5-15/32"	131 - 139
UCS140-148	26-1.7	5-33/64" - 5-53/64"	140 - 148
UCS149-161	26-1.7	5-55/64" - 6-11/32"	149 - 161
UCS162-174	26-1.7	6-3/8" - 6-7/8"	162 - 174
UCS175-187	26-1.7	6-57/64" - 7-23/64"	175 - 187
UCS188-200	26-1.7	7-13/32" - 7-7/8"	188 - 200
UCS195-210	26-1.7	7-43/64" - 8-17/64"	195 - 210
UCS201-213	26-1.7	7-29/32" - 8-25/64"	201 - 213
UCS214-226	26-1.7	8-27/64" - 8-57/64"	214 - 226

## Abrazaderas HOSE CLAMPS

## ABRAZADERAS HOSE CLAMPS



ABRAZADERA INDUSTRIAL 100% INOXIDABLE GRADO 304  
Industrial Clamp 100% Stainless Steel 304 Grade **UCM**

Código Code	Ancho Width	Rango de Apertura Aperture Range	
		in	mm
UCM29-31	20-0.8	1-5/32"-1-7/32"	29 - 31
UCM30-33	20-0.8	1-3/16"-1-9/16"	30 - 33
UCM32-35	20-0.8	1-17/64"-1-3/8"	32 - 35
UCM34-37	20-0.8	1-11/32"-1-29/64"	34 - 37
UCM36-39	20-0.8	1-27/64"-1-17/32"	36 - 39
UCM38-41	20-0.8	1-1/2"-1-39/64"	38 - 41
UCM40-43	20-0.8	1-9/16"-1-11/16"	40 - 43
UCM43-46	20-0.8	1-11/16"-1-13/16"	43 - 46
UCM44-47	22-1.2	1-47/64"-1-27/32"	44 - 47
UCM48-51	22-1.2	1-57/64"-2-1/64"	48 - 51
UCM52-55	22-1.2	1-3/64"-2-11/64"	52 - 55
UCM56-59	22-1.2	2-13/64"-2-21/64"	56 - 59
UCM60-63	22-1.2	2-23/64"-2-31/64"	60 - 63
UCM64-67	22-1.2	2-33/64"-2-41/64"	64 - 67
UCM68-73	24-1.5	2-11/16"-3-7/8"	68 - 73
UCM74-79	24-1.5	2-29/32"-3-7/64"	74 - 79
UCM76-80	24-1.5	2-63/64"-3-5/32"	76 - 80
UCM80-85	24-1.5	3-5/32"-3-11/32"	80 - 85
UCM86-91	24-1.5	3-25/64"-3-37/64"	86 - 91
UCM92-97	24-1.5	3-5/8"-3-13/16"	92 - 97
UCM98-103	24-1.5	3-55/64"-4-1/16"	98 - 103
UCM104-112	24-1.5	4-3/32"-4-3/8"	104 - 112
UCM110-118	24-1.5	4-21/64"-4-41/64"	110 - 118
UCM113-121	24-1.5	4-29/64"-4-49/64"	113 - 121
UCM122-130	24-1.5	4-51/64"-5-1/8"	122 - 130
UCM131-139	26-1.7	5-5/32"-5-15/32"	131 - 139
UCM140-148	26-1.7	5-33/64"-5-53/64"	140 - 148
UCM149-161	26-1.7	5-55/64"-6-11/32"	149 - 161
UCM162-174	26-1.7	6-3/8"-6-7/8"	162 - 174
UCM175-187	26-1.7	6-57/64"-7-23/64"	175 - 187
UCM188-200	26-1.7	7-13/32"-7-7/8"	188 - 200
UCM195-210	26-1.7	7-43/64"-8-17/64"	195 - 210
UCM201-213	26-1.7	7-29/32"-8-25/64"	201 - 213
UCM214-226	26-1.7	8-27/64"-8-57/64"	214 - 226



## SISTEMA DE TENSADO EN ACERO INOXIDABLE STAINLESS STEEL CLAMPING SYSTEM

## Flejes y Hebillas BAND & BUCKLE



### Bandas 304 SS / Standar Band 304 SS

Código Code	Medida Size		Espesor Thickness	Empaque Packing
	mm	in		
CV3004	6.4 mm	1/4"	0.60 mm	30.5 mts
CV3006	9.7 mm	3/8"	0.60 mm	30.5 mts
CV3008	12.7 mm	1/2"	0.76 mm	30.5 mts
CV3010	15.8mm	5/8"	0.80 mm	30.5 mts
CV3012	19.5 mm	3/4"	0.76 mm	30.5 mts

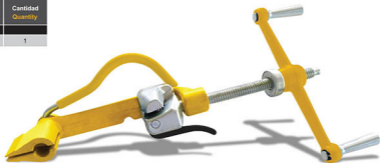


### Hebilla 304 SS / Buckle 304 SS

Código Code	Medida Size		Espesor Thickness	Cantidad Quantity
	mm	in		
CV3104	6.4 mm	1/4"	0.80 mm	100 pcs
CV3106	9.7 mm	3/8"	1.00 mm	100 pcs
CV3108	12.7 mm	1/2"	1.20 mm	100 pcs
CV3110	15.8 mm	5/8"	1.20 mm	100 pcs
CV3112	19.5 mm	3/4"	1.80 mm	100 pcs

## Tensor de Flejes / Band Tensioning Tool

Código Code	Cantidad Quantity
CV3000	1



- La flejadora es una herramienta para tensar el fleje al poste, cuenta con un sistema mecánico para la sujeción, tensión y corte de la banda de acero, de forma fácil y rápida. Este sistema de tensión, es esencial para muchas industrias, desde telecomunicaciones, petróleo, gas y muchos otros sectores.

*The band tensioning or strapping is a tool to tighten the band to the post, it has a mechanical system for holding and tensioning. The steel band it can be cut of easily and quickly. Strapping tools are essential to many industries, from telecommunications to oil, gas and many in between.*

Covalca ofrece el sistema de banda de sujeción flexible, para adaptarse a una amplia gama de aplicaciones y entornos. Una de las principales ventajas, es la disminución de un gran stock de diferentes tamaños de abrazaderas, debido a que este sistema permite producirlas individualmente a la medida necesaria.

### Características:

- Bandas Profesionales: Rápidas - Fáciles - Convenientes - Rentables
- Bajo costo - Alta Calidad
- Durable- No es afectada por la humedad

Covalca offers a flexible band clamping system to suit a broad range of applications and environments. One of the key benefits of this system is the fact that the production is individual. Strong and tailor-made clamps eliminate the need for a large stock of different sized clamps.

### Features:

- Professional Banding: Quick - Easy - Convenient - Cost Effective
- Low Cost - High Quality
- Durable - Not affected by moisture



## ABRAZADERAS / HOSE CLAMPS

## Abrazaderas HOSE CLAMPS

### EXHIBIDOR DE ABRAZADERAS

#### Clamps Display



### Carga del Exhibidor / Display Load

Cant. Qty	Código Code	Rango de Apertura Aperture Range	Medidas Size
30	CV3504	Abrazadera/Clamp 5.6-16 Di.	7/32" - 5/8"
30	CV3506	Abrazadera/Clamp 11-20 Di.	7/16" - 25/32"
20	CV62010	Abrazadera/Clamp 14-27 Di.	9/16" - 1-1/16"
20	CV62012	Abrazadera/Clamp 17-32 Di.	1-1/8" - 1-1/4"
20	CV62016	Abrazadera/Clamp 21-38 Di.	1-3/16" - 1-1/2"
20	CV62020	Abrazadera/Clamp 21-44 Di.	1-3/16" - 1-3/4"
20	CV62024	Abrazadera/Clamp 27-51 Di.	1-1/16" - 2"
20	CV62028	Abrazadera/Clamp 33-57 Di.	1-5/16" - 2-1/14"
20	CV62032	Abrazadera/Clamp 40-64 Di.	1-9/16" - 2-1/2"
20	CV62036	Abrazadera/Clamp 46-70 Di.	1-13/16" - 2-3/4"



### CARACTERÍSTICAS

- Cómodo exhibidor / despachador. Ideal para colocar en pared o sobre el mostrador.
- Por su tamaño ahorra espacio en el local.
- Elaborado en estructura metálica de gran resistencia.
- Es fácil de reabastecer, gracias a su práctico diseño.
- Ordene las abrazaderas por el código reflejado en la parte superior del exhibidor.

### FEATURES

- Comfortable display, ideal for placing on wall or countertop.
- Its size saves space in the store.
- Made in heavy-duty metal.
- Practical desing. Easy to refill.
- Order the clamps by the code reflected in the top of the display.



## Abrazaderas HOSE CLAMPS

## EMPAQUES / PACKAGING



### EMPAQUES DE ABRAZADERAS COVALCA COVALCA'S Clamps Packing

**Hose Clamp Size Chart**  
Diameter Range

Size	IN	MM	IN	MM	IN	MM
10	1/4"	6.35	1/2"	12.7	3/4"	19.0
14	1/2"	12.7	3/4"	19.0	1"	25.4
16	3/4"	19.0	1"	25.4	1 1/4"	31.75
20	1"	25.4	1 1/4"	31.75	1 3/4"	41.25
24	1 1/4"	31.75	1 3/4"	41.25	2"	50.8
30	1 3/4"	41.25	2"	50.8	2 1/4"	60.3
36	2"	50.8	2 1/4"	60.3	2 3/4"	68.75
42	2 1/4"	60.3	2 3/4"	68.75	3"	76.2
48	2 3/4"	68.75	3"	76.2	3 1/4"	85.75
54	3"	76.2	3 1/4"	85.75	3 3/4"	95.25
60	3 1/4"	85.75	3 3/4"	95.25	4"	101.6

The #1 Choice  
for Quality Clamps

10 Hose Clamps

### EN EL EMPAQUE SE INDICA LA MEDIDA Y EL CÓDIGO DEL CONTENIDO INTERNO DE ABRAZADERAS.

The package indicates the size and code of the  
hose clamps.

Covalca, con la finalidad de prestar un mejor servicio y diferenciarse en todos los aspectos con sus productos, ha diseñado un empaque único en el mercado, el cual le permitirá identificar y almacenar eficientemente el producto seleccionado.

La mayoría de las medidas convencionales de las abrazaderas Covalca vienen en bolsas elaboradas con materiales resistentes para así poder obtener un almacenaje y una exhibición eficiente. Estas bolsas están totalmente identificadas por medida y por tipo de abrazadera.

In order to provide a better service and differentiate into all aspects of its products, Covalca has designed a unique package on the market, allowing you to identify and efficiently store the selected product.

Most of the Covalca's clamps sizes are packed in fully identified resistant bags in order to offer an efficient storage and effective exhibition.

**CONECTORES**

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**FLEXIB**

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# LES

Flexible Hoses

## CONECTORES FLEXIBLES FLEXIBLE HOSES

Lavamanos / Lavatory .....	C.1
Fregadero / Kitchen Sinks .....	C.2
Sanitarios / Toilets .....	C.3
Monomando / Mixed Taps .....	C.4
Gas Pigtail / Pigtail .....	C.5
Gas Uso General / Gas Utility .....	C.6
Fabricador de Hielo / Ice Maker .....	C.7
Lavadora / Washer Machine .....	C.8



# INDICE VISUAL

## Visual Index

### Conectores Flexibles

#### FLEXIBLE HOSES

H03A40



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA LAVAMANOS/ Flexible Hose for Lavatory

C.1

H03B30



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA LAVAMANOS/ Flexible Hose for Lavatory

C.1

H03B40



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA LAVAMANOS/ Flexible Hose for Lavatory

C.1

H03C40



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA LAVAMANOS/ Flexible Hose for Lavatory

C.1

H03A55



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA FREGADERO/ Flexible Hose for Kitchen Sinks

C.2

H03B55



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA FREGADERO/ Flexible Hose for Kitchen Sinks

C.2

H03E40 H03E40  
H03F30 H03F55



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA SANITARIO/ Flexible Hose for Toilets

C.3

H03G40



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA SANITARIOS/ Flexible Hose for Toilets

C.3

H03M40  
H03M60



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA LAVAMANOS Y FREGADERO MONOMANDO / Flexible Hose for Mixed Taps Lavatory and Kitchen Sinks

C.4

H03N40  
H03N60



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA LAVAMANOS Y FREGADERO MONOMANDO / Flexible Hose for Mixed Taps Lavatory and Kitchen Sinks

C.4

H03D50



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA GAS (Pigtail) / Flexible Hose for Gas (Pigtail)

C.5

H03K100



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA GAS/ Flexible Hose for Gas

C.6

H03H150



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA GAS/ Flexible Hose for Gas

C.6

H03I150



CONECTOR FLEXIBLE DE ACERO INOXIDABLE PARA FABRICADOR DE HIELO / Flexible Hose for Ice Maker

C.7

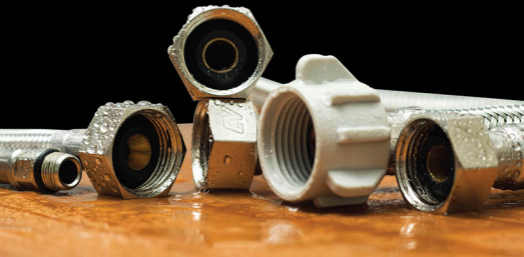
H03W150



CONECTOR FLEXIBLE DE VINILO REFORZADO PARA LAVADORA/ Flexible Hose for Washer Machines

C.8

**CONECTORES FLEXIBLES**  
Flexible Hoses





## LAVAMANOS / LAVATORY

## Conectores Flexibles FLEXIBLE HOSES



H03A40

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03A40	1/2" x 1/2" (40cm)	50



H03B30

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03B30	3/8" x 1/2" (30cm)	50



H03B40

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03B40	3/8" x 1/2" (40cm)	50



H03C40

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03C40	1/2 M x 1/2" F.I.P (40cm)	50

### MATERIAL DE FABRICACIÓN

- Trenzado: Acero Inoxidable
- Manguera: EPDM para Conductación de Agua Potable
- Espiga: Bronce
- Ferrul: Acero Inoxidable
- Tuerca: Latón Niquelado
- Empacadura: Goma Sintética EPDM

### CARACTERÍSTICAS

- Para Agua Fria y Caliente
- Resistentes a Materiales Corrosivos y a la Presión Constante
- Resistentes a Cambios de Temperatura
- Evite el Contacto con Productos Químicos

### DATOS TÉCNICOS

- Temperatura: 0-90 °C
- Presión de Trabajo: 230 PSI

### CONSTRUCTION

- Braid: Stainless Steel
- Hose: EPDM Rubber
- Barbi: Brass Insert
- Ferrule: Stainless Steel
- Nut: Nickel Plated Brass
- Washer: EPDM Rubber

### FEATURES

- Hot and Cold Water
- Corrosive Materials and Constant Pressure Resistant
- Temperature Changes Resistant
- Avoid Contact With Chemicals

### TECHNICAL DATA

- Maximum Temperature: 0-90 °C
- Working Pressure: 230 PSI



## Conectores Flexibles FLEXIBLE HOSES

## FREGADERO / KITCHEN SINKS



H03A55

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03A55	1/2" x 1/2" (55cm)	50



H03B55

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03B55	3/8" x 1/2" (55cm)	50

### MATERIAL DE FABRICACIÓN

- Trenzado: Acero Inoxidable
- Manguera: EPDM para Conducción de Agua Potable
- Espiga: Bronce
- Ferrúli: Acero Inoxidable
- Tuercas: Latón Niquelado
- Empacadura: Goma Sintética EPDM

### DATOS TÉCNICOS

- Temperatura: 0-90 °C
- Presión de Trabajo: 230 PSI

### CARACTERÍSTICAS

- Para Agua Fría y Caliente
- Resistentes a Materiales Corrosivos y a la Presión Constante
- Resistentes a Cambios de Temperatura
- Evita el Contacto con Productos Químicos

### CONSTRUCTION

- Braid: Stainless Steel
- Hose: EPDM Rubber
- Barb: Brass Insert
- Ferrule: Stainless Steel
- Nut: Nickel Plated Brass
- Washer: EPDM Rubber

### TECHNICAL DATA

- Maximum Temperature: 0-90 °C
- Working Pressure: 230 PSI

### FEATURES

- Hot and Cold Water
- Corrosive Materials and Constant Pressure Resistant
- Temperature Changes Resistant
- Avoid Contact With Chemicals



## SANITARIO / TOILETS

## Conectores Flexibles FLEXIBLE HOSES



H03E40  
H03F30  
H03F40  
H03F55

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03E40 / H03F30 H03F40 / H03F55	1/2" x 7/8" (40cm) 3/8" x 7/8" (30cm) 3/8" x 7/8" (40cm) 3/8" x 7/8" (55cm)	50



H03G40

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03G40	1/2 M x 7/8" F.I.P. (40cm)	50

### MATERIAL DE FABRICACIÓN

- Trenzado: Acero Inoxidable
- Manguera: EPDM para Conductión de Agua Potable
- Espiga: Bronce
- Ferrú: Acero Inoxidable
- Tuercas: Latón Niquelado
- Empacadura: Goma Sintética EPDM

### DATOS TÉCNICOS

- Temperatura: 0-90 °C
- Presión de Trabajo: 230 PSI

### CARACTERÍSTICAS

- Para Agua Fria y Caliente
- Resistentes a Materiales Corrosivos y a la Presión Constante
- Resistentes a Cambios de Temperatura
- Evite el Contacto con Productos Químicos

### CONSTRUCTION

- Braid: Stainless Steel
- Hose: EPDM Rubber
- Barb: Brass Insert
- Ferrule: Stainless Steel
- Nut: Nickel Plated Brass
- Washer: EPDM Rubber

### TECHNICAL DATA

- Maximum Temperature: 0-90 °C
- Working Pressure: 230 PSI

### FEATURES

- Hot and Cold Water
- Corrosive Materials and Constant Pressure Resistant
- Temperature Changes Resistant
- Avoid Contact With Chemicals



## Conectores Flexibles

### FLEXIBLE HOSES

## LAVAMANOS Y FREGADERO MONOMANDO

### MIXED TAPS LAVATORY AND KITCHEN SINKS



H03M40  
H03M60

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03M40 / H03M60	1/2 M x M10" (40/60cm)	50



H03N40  
H03N60

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03N40 / H03N60	3/8 M x M10" (40/60cm)	50

#### MATERIAL DE FABRICACIÓN

- Trenzado: Acero Inoxidable
- Manguera: EPDM para Conducción de Agua Potable
- Espiga: Bronce
- Ferrú: Acero Inoxidable
- Tuerca: Latón Niquelado
- Empacadura: Goma Sintética EPDM

#### DATOS TÉCNICOS

- Temperatura: 0-90 °C
- Presión de Trabajo: 230 PSI

#### CARACTERÍSTICAS

- Para Agua Fria y Caliente
- Resistentes a Materiales Corrosivos y a la Presión Constante
- Resistentes a Cambios de Temperatura
- Evite el Contacto con Productos Químicos

#### CONSTRUCTION

- Braid: Stainless Steel
- Hose: EPDM Rubber
- Barb: Brass Insert
- Ferrule: Stainless Steel
- Nut: Nickel Plated Brass
- Washer: EPDM Rubber

#### TECHNICAL DATA

- Maximum Temperature: 0-90 °C
- Working Pressure: 230 PSI

#### FEATURES

- Hot and Cold Water
- Corrosive Materials and Constant Pressure Resistant
- Temperature Changes Resistant
- Avoid Contact With Chemicals

GAS ( PIGTAIL) GAS USO GENERAL  
GAS ( PIGTAIL) GAS UTILITY

Conectores Flexibles  
FLEXIBLE HOSES



H03D50

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03D50	7/16" x 7/8" (50cm)	50

#### MATERIAL DE FABRICACIÓN

- Trenzado: Acero Inoxidable
- Manguera: Termoplástico
- Espiga: Bronce
- Ferrúli: Acero Inoxidable
- Tuerca: Latón Niquelado
- Manera: Resina Plástica
- O-ring: Neopreno

#### DATOS TÉCNICOS

- Temperatura: 0-60 °C
- Presión de Trabajo: 350 PSI

#### CARACTERÍSTICAS

- Para Gas LP regulador 2 vías
- Tuerca de Resina para Ajuste Manual Sin Uso de Herramienta
- Fácil y Rápida Instalación
- Resistente a Cambios de Temperatura y la Presión Constante

#### CONSTRUCTION

- Braid: Stainless Steel
- Hose: Thermoplastic
- Barb: Brass Insert
- Ferrule: Stainless Steel
- Nut: Nickel Plated Brass
- Handle: Plastic Resin
- O-ring: Neoprene

#### TECHNICAL DATA

- Maximum Temperature: 0-60 °C
- Working Pressure: 350 PSI

#### FEATURES

- For LP Gas Regulator 2 Ways
- Handle Adjustment
- Easy and Quick Installation
- Temperature Changes Resistant





## Conectores Flexibles

FLEXIBLE HOSES

## GAS USO GENERAL

GAS UTILITY



H03K100

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03K100	3/8" Flared x 1/2" F.J.P (100cm)	25



H03H150

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03H150	3/8" Flared x 3/8" Flared (150cm)	25

#### MATERIAL DE FABRICACIÓN

- Trenzado: Acero Inoxidable
- Manguera: Nitrilo
- Espiga: Bronce
- Ferrú: Latón Niquelado
- Tuerca: Latón Niquelado

#### DATOS TÉCNICOS

- Temperatura: 0-60 °C
- Presión de Trabajo: 70 PSI

#### CARACTERÍSTICAS

- Fácil y Rápida Instalación
- Resistente a Cambios de Temperatura y a la Presión Constante
- Instalación Segura
- Larga Vida Útil

#### CONSTRUCTION

- Braid: Stainless Steel
- Hose: Nitrile
- Barb: Brass
- Ferrule: Nickel Plated Brass
- Nut: Nickel Plated Brass

#### TECHNICAL DATA

- Maximum Temperature: 0-60 °C
- Working Pressure: 70 PSI

#### FEATURES

- Quick and Easy Installation
- Temperature Changes and Constant Pressure Resistant
- Safe Installation
- Long Life



## FABRICADOR DE HIELO ICE MAKER

## Conectores Flexibles FLEXIBLE HOSES



H03I150

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03I150	1/4" comp x 1/4" comp (150cm)	25

### MATERIAL DE FABRICACIÓN

- Trenzado: Acero Inoxidable / Vinilo Reforzado
- Manguera: EPDM
- Espiga: Cobre
- Femená: Acero Inoxidable
- Tuercas: Latón Niquelado

### CARACTERÍSTICAS

- Especial para Refrigerador con suministro de Agua Potable y Hielo

### CONSTRUCCIÓN

- Braid: Stainless Steel / Reinforced Vinyl
- Hose: EPDM
- Barb: Cooper
- Female: Stainless Steel
- Nut: Brass

### FEATURES

- Special for Cooler With Drinking Water and Ice Maker

### DATOS TÉCNICOS

- Temperatura: 0-65 °C
- Presión de Trabajo: 125 PSI

### TECHNICAL DATA

- Maximum Temperature: 0-65 °C
- Working Pressure: 125 PSI



## Conectores Flexibles FLEXIBLE HOSES

## LAVADORA / WASHER MACHINE



H03W150

Código Code	Medida Measure	Empaque Packing Unidades / Units
H03W150	3/4" x 3/4" (150cm)	25

#### MATERIAL DE FABRICACIÓN

- Trenzado: Vinilo Reforzado  
Color Blanco
- Manguera: EPDM
- Espiga: Latón
- Ferrúll: Acero
- Tuercas: Acero

#### CARACTERÍSTICAS

- Máxima Flexibilidad
- Para Agua Fría y Caliente
- Evite el Contacto con Productos Químicos
- Resistente a Cambios de Temperatura

#### CONSTRUCTION

- Braided White Reinforced Vinyl
- Hose: EPDM
- Barbs: Brass
- Ferrule: Steel
- Nut: Steel

#### FEATURES

- Maximum Flexibility
- Hot and Cold Water
- Avoid Contact With Chemicals
- Temperature Changes Resistant

#### DATOS TÉCNICOS

- Temperatura: 0-65 °C
- Presión de Trabajo: 125 PSI

#### TECHNICAL DATA

- Maximum Temperature: 0-65 °C
- Working Pressure: 125 PSI

**MANGUERAS**

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**FRENOS DE  
NYLON, POLIE  
POLIU**

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Frenos de Aire / Air Brake .....	D.1
Poliuretano / Polyurethane Tubing .....	D.2
Poliétileno / Polyethylene Tubing .....	D.3
Nylon / Nylon Tubing .....	D.4

# AIRE TILENO, RETANO

Air Brake, Nylon, Polyethylene,  
Polyurethane Hoses



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### Mangueras para Sistemas Neumáticos

HOSES FOR PNEUMATIC SYSTEMS

## Mangueras / Hoses

H02000

D.1



MANGUERA PARA FRENOS DE AIRE / Air Brake Hose

H02700

D.2



**COVALCA** H02711-12M POLYURETHANE TUBE 12MM Ø

TUBO DE POLIURETANO / Polyurethane Tubing

H02800

D.3



**COVALCA** H02800-08 POLYETHYLENE TUBE 1/2" Ø

TUBO DE POLIETILENO / Polyethylene Tubing

H02900

D.4



**COVALCA** H02900-10 AIR BRAKE TUBING DOT 299 PS

TUBO DE NYLON PARA FRENOS DE AIRE / Airbrake Tubing

# MANGUERAS PARA SISTEMAS NEUMÁTICOS

## Hoses for Pneumatic Systems





### H02000

Serpentín de Nylon  
para Conexión del Freno  
de Aire entre el Tractor  
y el Remolque

Tractor to Trailer Coiled Nylon  
Air Brake Connections

MANGUERA PARA FRENOS DE AIRE  
Air Brake Hose

Código Code	Diámetro Externo Hose O.D.		Diámetro Interno Hose I.D.		Presión Máx. Trab. Working Pressure		Presión Min. Ruptura Burst Pressure		Espiral Coil I.D.		Conexiones Recomendadas Recommended Fittings.	Unidades por caja. Boxes Units.
	in	mm	in	mm	bar	psi	bar	psi	in	mm		
H02000-08	1/2"	12.70	0.37	9.52	17.24	250	68.95	1000	3.0	76.2	1/2" NPT	10 unid

#### CONSTRUCCIÓN:

##### MATERIAL:

- Nylon color rojo y azul.
- Azul: Para Mantenimiento.
- Rojo: Para emergencia.

##### APLICACIÓN:

- Desempeño sin mantenimiento. Protectores de resorte cromados para servicio pesado, antioxidantes para mayor protección. No se necesitan "pogo sticks" ni colgadores de resorte. Codificación por color garantiza conexiones sin errores.

##### RANGO DE TEMPERATURA:

-21 °C + 93 °C

#### CONSTRUCTION:

##### MATERIAL:

- Blue and red nylon.
- Blue: For service.
- Red: For emergency.

##### APPLICATION:

- For any application of air brakes when you need a tractor-trailer connection without problems. Maintenance-free performance. Chrome plated spring guards for heavy duty antioxidants for better protection. No need for "pogo sticks" or spring hangers. Color coding guarantees connections without errors.

##### TEMPERATURE RANGE:

-21 °C + 93 °C





## Sistemas Neumáticos

PNEUMATIC SYSTEMS

## MANGUERAS PARA SISTEMAS NEUMÁTICOS

Hoses for Pneumatic Systems

**COVALCA** H02711-12M POLYURETHANE TUBE 12MM OD WP 116

**TUBO DE POLIURETANO**  
 Polyurethane Tubing

**H02700 / H02711**
**Transferencia de Aire y Fluidos en Condiciones Severas**  
 Transfer of Air and Fluids Under Severe Conditions

Código Code	Diámetro Externo Hose O.D.		Tubo Interno Tube I.D.		Espesor Wall Thick		Presión Máx. Trab. Working Pressure		Presión de Ruptura Burst Pressure		Radio de Curvatura Bending Radius		Rollo Roll	
	size	in	in	mm	bar	psi	bar	psi	bar	psi	mm	mts	fts	
H02700-02	02	1/8"	0.079	0.6	8	116	32	464	8	200	656			
H02700-04	04	1/4"	0.018	0.89	8	116	24	348	15	200	656			
H02700-05	05	5/16"	0.197	1.5	8	116	32	464	20	100	328			
H02700-06	06	3/8"	0.256	1.55	8	116	24	348	25	100	328			
H02700-08	08	1/2"	0.378	1.5	8	116	24	348	35	100	328			

Código Code	Diámetro Externo Hose O.D.		Tubo Interno Tube I.D.		Espesor Wall Thick		Presión Máx. Trab. Working Pressure		Presión de Ruptura Burst Pressure		Radio de Curvatura Bending Radius		Rollo Roll	
	size	mm	in	mm	bar	psi	bar	psi	mm	mts	fts			
H02711-04M	4M	4	0.098	0.75	8	116	32	464	10	200	656			
H02711-06M	6M	6	0.157	1	8	116	24	348	15	200	656			
H02711-08M	8M	8	0.236	1	8	116	24	348	20	100	328			
H02711-10M	10M	10	0.256	1.75	8	116	24	348	25	100	328			
H02711-12M	12M	12	0.315	2	8	116	24	348	35	100	328			

**CONSTRUCCIÓN:**
**MATERIAL:**

- Poliuretano azul.
- Extremadamente flexible.
- Reduce los problemas de fugas y contaminación.
- Amplia resistencia a los químicos y hongos.

**APLICACIÓN:**

- Líneas de alimentación y retorno.
- Transferencia de abrasivos.
- Líneas de lubricación.

**RANGO DE TEMPERATURA:**

- -20 °C + 60 °C

**CONSTRUCTION:**
**MATERIAL:**

- Blue polyurethane.
- Extremely flexible.
- Reduces leak and contamination problems.
- Broad resistance to chemicals and fungus.

**APPLICATION:**

- Supply and return lines.
- Abrasive slurry transfer.
- Lubrication lines.

**TEMPERATURE RANGE:**

- -20 °C + 60 °C

## MANGUERAS PARA SISTEMAS NEUMÁTICOS

### Hoses for Pneumatic Systems

## Sistemas Neumáticos

### PNEUMATIC SYSTEMS

**COVALCA** H02800-08 POLYETHYLENE TUBE 1/2" OD WP 87 PSI

**TUBO DE POLIETILENO**  
Polyethylene Tubing

**H02800**

Para Aplicaciones en Equipos de Instrumentación  
Instrumentation Equipments Applications

Código Code	Diámetro Externo Hose O.D.		Tubo Interno Tube I.D.		Espesor Wall Thick		Presión Máx. Trab. Working Pressure		Presión de Ruptura Burst Pressure		Radio de Curvatura Bending Radius		Rollo Roll	
	size	in	mm	in	mm	bar	psi	bar	psi	mm	mms	fts		
H02800-04	04	1/4"	6.35	0.018	0.89	8	116	24	348	32	200	656		
H02800-05	05	5/16"	8	0.197	1.5	6	87	18	261	40	100	328		
H02800-06	06	3/8"	9.6	0.256	1.55	6	87	18	261	50	100	328		
H02800-08	08	1/2"	12.6	0.378	1.5	6	87	18	261	64	100	328		

#### CONSTRUCCIÓN:

##### MATERIAL:

- Polietileno Blanco.

##### APLICACIÓN:

- En equipos de instrumentación o automatización industrial, con transferencia de aire - agua a baja presión. Resistente a productos químicos.

##### RANGO DE TEMPERATURA:

-20 °C + 50 °C

#### CONSTRUCTION:

##### MATERIAL:

- White Polyethylene.

##### APPLICATION:

- Instrumentation equipments or industrial automation applications, with air-water transfer at low pressure. Chemically resistant.

##### TEMPERATURE RANGE:

-20 °C + 50 °C

## Sistemas Neumáticos

### PNEUMATIC SYSTEMS

## MANGUERAS PARA SISTEMAS NEUMÁTICOS

### Hoses for Pneumatic Systems

**COVALCA** H02900-10 AIR BRAKE TUBING DOT 290 PSI

TUBING DE NYLON PARA FRENOS DE AIRE SAE 1844  
Airbrake Tubing SAE 1844

**H02900 / H02911**

Para Tractores, Remolques y otros Equipos Móviles  
For Tractors, Trailers and other Mobile Equipment

Código Code	Diámetro Externo Hose O.D.			Tubo Interno Tube I.D.		Espesor Wall Thickness		Presión Máx. Trab. Working Pressure		Presión de Ruptura Burst Pressure		Radio de Curvatura Bending Radius		Rollo Roll	
	size	in	mm	in	mm	bar	psi	bar	psi	mm	mts	fts			
H02900-02	02	1/8"	3.2	0.08	0.6	35	507	68	996	9.4	200	656			
H02900-03	03	3/16"	4.76	0.116	0.9	30	435	97	1407	19.1	200	656			
H02900-04	04	1/4"	6.35	0.171	1	12.4	180	103	1494	25.4	200	656			
H02900-05	05	5/16"	8	0.236	1	18	261	57	827	31.8	100	328			
H02900-06	06	3/8"	9.6	0.251	1.6	15	217	96.5	1400	38.1	100	328			
H02900-08	08	1/2"	12.6	0.378	1.5	16.5	239	93.5	1356	55	100	328			
H02900-10	10	5/8"	15.8	0.441	2.3	20	290	62.1	900	63.5	90	164			

Código Code	Diámetro Externo Hose O.D.			Tubo Interno Tube I.D.		Espesor Wall Thickness		Presión Máx. Trab. Working Pressure		Presión de Ruptura Burst Pressure		Radio de Curvatura Bending Radius		Rollo Roll	
	size	in	mm	in	mm	bar	psi	bar	psi	mm	mts	fts			
H02911-4M	04	0.157	4	0.079	1	45	653	112.5	1632	10	200	656			
H02911-6M	06	0.236	6	0.157	1	27	392	69.2	1004	26	100	328			
H02911-8M	08	0.315	8	0.236	1	19	275	50	725	31.8	100	328			
H02911-10M	10	0.394	10	0.315	1	15	217	39.1	567	48	90	164			
H02911-12M	12	0.472	12	0.354	1.5	19	275	50	725	55	90	164			

#### CONSTRUCCIÓN:

##### MATERIAL:

• Tubo de Nylon.

##### REFUERZO:

• Malla reforzada de Polyester.

Nota: Provista de refuerzo a partir de la medida 3/8"

##### APLICACIÓN:

• Para usos en sistemas de frenos de aire, combustible, instrumentación y accesorios de aire para equipos móviles.

##### RANGO DE TEMPERATURA:

• -40 °C + 100 °C

#### CONSTRUCTION:

##### MATERIAL:

• Nylon Tubing.

##### REINFORCEMENT:

• Polyester Reinforcement ply.

Note: Supplied with reinforcement from 3/8" measure.

##### APPLICATION:

• For use in air brake systems, fuel, air instrumentation and accessories for mobile devices.

##### TEMPERATURE RANGE:

• -40 °C + 100 °C

#### Contra Pedido / Under Order:

	H02900R
	H02900BL
	H02900Y
	H02900G
	H02900O
	H02900BR

**ACOPLES**

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**PUSH IN**

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Push In Couplers



## ACOPLES PUSH IN Push In Couplers

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<b>Reductor /</b> Reducer .....	E.2
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### Conexiones Push In Push In Fittings

PC E.1



**MACHO RECTO**  
Straight Adapter

PG E.2



**REDUCTOR**  
Reducer

PL E.3



**CODO MACHO A 90°**  
90° Male Elbow

PM E.4



**SILENCIADORES**  
Silencers

PT E.5



**MACHO TIPO T**  
Branch Tee Male

PUC E.6



**UNIÓN RECTA**  
Straight Union

PUL E.6



**UNIÓN CODO 90°**  
Union 90° Elbow

PUT E.7



**UNIÓN T**  
Tee Union

PY E.7



**UNIÓN "Y"**  
Union "Y"

PWT E.8



**MACHO TIPO "Y"**  
"Y" Type Male

SC E.9



**CODO DE CONTROL DE VELOCIDAD**  
Speed Controller Elbow

SCF E.10



**UNIÓN RECTA DE CONTROL DE VELOCIDAD**  
Straight Speed Controller Union

**CONEXIONES PUSH IN**  
Push In Fittings





## CONEXIONES PUSH IN PUSH IN FITTINGS

## Acoples para Sistemas Neumáticos COUPLERS FOR PNEUMATIC SYSTEMS



**MACHO RECTO**  
Straight Adapter

PC



**MACHO RECTO**  
Straight Adapter

PC

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Amarilla</b>		
PC-4Mx02	4mm	1/8" PT
PC-4Mx04	4mm	1/4" PT
PC-4Mx06	4mm	3/8" PT
PC-6Mx02	6mm	1/8" PT
PC-6Mx04	6mm	1/4" PT
PC-6Mx06	6mm	3/8" PT
PC-8Mx02	8mm	1/8" PT
PC-8Mx04	8mm	1/4" PT
PC-8Mx06	8mm	3/8" PT
PC-8Mx08	8mm	1/2" PT
PC-10Mx04	10mm	1/4" PT
PC-10Mx06	10mm	3/8" PT
PC-10Mx08	10mm	1/2" PT
PC-12Mx04	12mm	1/4" PT
PC-12Mx06	12mm	3/8" PT
PC-12Mx08	12mm	1/2" PT

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Negra</b>		
PC-02X02	1/8"	1/8" NPT
PC-02X04	1/8"	1/4" NPT
PC-04X02	1/4"	1/8" NPT
PC-04X04	1/4"	1/4" NPT
PC-04X06	1/4"	3/8" NPT
PC-05X02	5/16"	1/8" NPT
PC-05X04	5/16"	1/4" NPT
PC-05X06	5/16"	3/8" NPT
PC-06X02	3/8"	1/8" NPT
PC-06X04	3/8"	1/4" NPT
PC-06X06	3/8"	3/8" NPT
PC-06X08	3/8"	1/2" NPT
PC-08X04	1/2"	1/4" NPT
PC-08X06	1/2"	3/8" NPT
PC-08X08	1/2"	1/2" NPT





## Acoptes para Sistemas Neumáticos

COUPLERS FOR PNEUMATIC SYSTEMS

## CONEXIONES PUSH IN

PUSH IN FITTINGS



REDUCTOR / Reducer

PG

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Amarilla</b>		
PG-6MX4M	6mm	4mm
PG-8MX4M	8mm	4mm
PG-8MX6M	8mm	6mm
PG-10MX6M	10mm	6mm
PG-10MX8M	10mm	8mm
PG-12MX6M	12mm	6mm
PG-12MX8M	12mm	8mm
PG-12MX10M	12mm	10mm



REDUCTOR / Reducer

PG

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Negra</b>		
PG-04X02	1/4"	1/8"
PG-05X02	5/16"	1/8"
PG-05X04	5/16"	1/4"
PG-06X02	3/8"	1/8"
PG-06X04	3/8"	1/4"
PG-08X04	1/2"	1/4"
PG-08X06	1/2"	3/8"



## CONEXIONES PUSH IN PUSH IN FITTINGS

## Acoples para Sistemas Neumáticos COUPLERS FOR PNEUMATIC SYSTEMS



**CODO MACHO A 90°**  
90° Male Elbow

PL



**CODO MACHO A 90°**  
90° Male Elbow

PL

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Amarilla</b>		
PL-4Mx02	4mm	1/8" PT
PL-4Mx04	4mm	1/4" PT
PL-4Mx05	4mm	5/16" PT
PL-4Mx05	4mm	3/8" PT
PL-6Mx02	6mm	1/8" PT
PL-6Mx03	6mm	3/16" PT
PL-6Mx04	6mm	1/4" PT
PL-6Mx06	6mm	3/8" PT
PL-6Mx08	6mm	1/2" PT
PL-8Mx02	8mm	1/8" PT
PL-8Mx04	8mm	1/4" PT
PL-8Mx06	8mm	3/8" PT
PL-8Mx08	8mm	1/2" PT
PL-10Mx02	10mm	1/8" PT
PL-10Mx04	10mm	1/4" PT
PL-10Mx06	10mm	3/8" PT
PL-10Mx08	10mm	1/2" PT
PL-12Mx04	12mm	1/4" PT
PL-12Mx06	12mm	3/8" PT
PL-12Mx08	12mm	1/2" PT

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Negra</b>		
PL-42X02	1/2"	1/8" NPT
PL-42X04	1/2"	1/4" NPT
PL-44X02	1/4"	1/8" NPT
PL-44X04	1/4"	1/4" NPT
PL-44X06	1/4"	3/8" NPT
PL-45X02	5/16"	1/8" NPT
PL-45X04	5/16"	1/4" NPT
PL-46X02	3/8"	1/8" NPT
PL-46X04	3/8"	1/4" NPT
PL-46X06	3/8"	3/8" NPT
PL-46X08	3/8"	1/2" NPT
PC-48X04	1/2"	1/4" NPT
PC-48X06	1/2"	3/8" NPT
PC-48X08	1/2"	1/2" NPT



## Acoples para Sistemas Neumáticos COUPLERS FOR PNEUMATIC SYSTEMS

## CONEXIONES PUSH IN PUSH IN FITTINGS



SILENCIADORES / Silencers

PM

Código Code	Medida O.D Tube
Conexion Amarilla	
PM-4M	4mm
PM-6M	6mm
PM-8M	8mm
PM-10M	10mm
PM-12M	12mm



SILENCIADORES / Silencers

PM

Código Code	Medida O.D Tube
Conexion Negra	
PM-02	1/8"
PM-04	1/4"
PM-05	5/16"
PM-06	3/8"
PM-08	1/2"



CONEXIONES PUSH IN  
PUSH IN FITTINGS

Acoples para Sistemas Neumáticos  
COUPLERS FOR PNEUMATIC SYSTEMS



MACHO TIPO "T"  
Branch Tee Male

PT

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Amarilla</b>		
PT-4MX02	4mm	1/8" PT
PT-4MX04	4mm	1/4" PT
PT-4MX06	4mm	3/8" PT
PT-6MX02	6mm	1/8" PT
PT-6MX04	6mm	1/4" PT
PT-6MX06	6mm	3/8" PT
PT-8MX04	8mm	1/4" PT
PT-8MX06	8mm	3/8" PT
PT-8MX08	8mm	1/2" PT
PT-10MX04	10mm	1/4" PT
PT-10MX06	10mm	3/8" PT
PT-10MX08	10mm	1/2" PT
PT-12MX04	12mm	1/4" PT
PT-12MX06	12mm	3/8" PT
PT-12MX08	12mm	1/2" PT



MACHO TIPO "T"  
Branch Tee Male

PT

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Negra</b>		
PT-02X02	1/8"	1/8" NPT
PT-02X04	1/8"	1/4" NPT
PT-04X02	1/4"	1/8" NPT
PT-04X04	1/4"	1/4" NPT
PT-04X06	1/4"	3/8" NPT
PT-05X02	5/16"	1/8" NPT
PT-05X04	5/16"	1/4" NPT
PT-05X06	5/16"	3/8" NPT
PT-06X02	3/8"	1/8" NPT
PT-06X04	3/8"	1/4" NPT
PT-06X06	3/8"	3/8" NPT
PT-06X08	3/8"	1/2" NPT
PT-08X04	1/2"	1/4" NPT
PT-08X06	1/2"	3/8" NPT
PT-08X08	1/2"	1/2" NPT



## Acoples para Sistemas Neumáticos COUPLERS FOR PNEUMATIC SYSTEMS

## CONEXIONES PUSH IN PUSH IN FITTINGS



UNIÓN RECTA / Straight Union **PUC**

Código Code	Medida O.D Tube
<b>Conexion Amarilla</b>	
PUC-4M	4mm
PUC-6M	6mm
PUC-8M	8mm
PUC-10M	10mm
PUC-12M	12mm



UNIÓN RECTA / Straight Union **PUC**

Código Code	Medida O.D Tube
<b>Conexion Negra</b>	
PUC-02	1/8"
PUC-04	1/4"
PUC-05	5/16"
PUC-06	3/8"
PUC-08	1/2"



UNIÓN CODO 90° / Union 90° Elbow **PUL**

Código Code	Medida O.D Tube
<b>Conexion Amarilla</b>	
PUL-4M	4mm
PUL-6M	6mm
PUL-8M	8mm
PUL-10M	10mm
PUL-12M	12mm



UNIÓN CODO 90° / Union 90° Elbow **PUL**

Código Code	Medida O.D Tube
<b>Conexion Negra</b>	
PUL-02	1/8"
PUL-04	1/4"
PUL-05	5/16"
PUL-06	3/8"
PUL-08	1/2"



## CONEXIONES PUSH IN PUSH IN FITTINGS

## Acoples para Sistemas Neumáticos COUPLERS FOR PNEUMATIC SYSTEMS



UNIÓN "T" / Tee Union

PUT

Código Code	Medida O.D Tube
<b>Conexion Amarilla</b>	
PUT-4M	4mm
PUT-6M	6mm
PUT-8M	8mm
PUT-10M	10mm
PUT-12M	12mm



UNIÓN "T" / Tee Union

PUT

Código Code	Medida O.D Tube
<b>Conexion Negra</b>	
PUT-02	1/8"
PUT-04	1/4"
PUT-05	5/16"
PUT-06	3/8"
PUT-08	1/2"



UNIÓN "Y" / Union "Y"

PY

Código Code	Medida O.D Tube
<b>Conexion Amarilla</b>	
PY-4M	4mm
PY-6M	6mm
PY-8M	8mm
PY-10M	10mm
PY-12M	12mm



UNIÓN "Y" / Union "Y"

PY

Código Code	Medida O.D Tube
<b>Conexion Negra</b>	
PY-02	1/8"
PY-04	1/4"
PY-05	5/16"
PY-06	3/8"
PY-08	1/2"

## Acoples para Sistemas Neumáticos

### COUPLERS FOR PNEUMATIC SYSTEMS

CONEXIONES PUSH IN  
PUSH IN FITTINGS



MACHO TIPO "Y"  
"Y" Type Male

PWT



MACHO TIPO "Y"  
"Y" Type Male

PWT

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Amarilla</b>		
PWT-4MX02	4mm	1/8" PT
PWT-4MX04	4mm	1/4" PT
PWT-6MX02	6mm	1/8" PT
PWT-6MX04	6mm	1/4" PT
PWT-6MX06	6mm	3/8" PT
PWT-8MX02	8mm	1/8" PT
PWT-8MX04	8mm	1/4" PT
PWT-8MX06	8mm	3/8" PT
PWT-10MX04	10mm	1/4" PT
PWT-10MX06	10mm	3/8" PT
PWT-10MX08	10mm	1/2" PT
PWT-12MX04	12mm	1/4" PT
PWT-12MX06	12mm	3/8" PT
PWT-12MX08	12mm	1/2" PT

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Negra</b>		
PWT-82X02	1/8"	1/8" NPT
PWT-82X04	1/8"	1/4" NPT
PWT-84X02	1/4"	1/8" NPT
PWT-84X04	1/4"	1/4" NPT
PWT-84X06	1/4"	3/8" NPT
PWT-85X02	5/16"	1/8" NPT
PWT-85X04	5/16"	1/4" NPT
PWT-85X06	5/16"	3/8" NPT
PWT-86X02	3/8"	1/8" NPT
PWT-86X04	3/8"	1/4" NPT
PWT-86X06	3/8"	3/8" NPT
PWT-86X08	3/8"	1/2" NPT
PWT-88X04	1/2"	1/4" NPT
PWT-88X06	1/2"	3/8" NPT
PWT-88X08	1/2"	1/2" NPT



CONEXIONES PUSH IN  
PUSH IN FITTINGS

Acoples para Sistemas Neumáticos  
COUPLERS FOR PNEUMATIC SYSTEMS



CODO DE CONTROL DE VELOCIDAD  
Speed Controller Elbow

SC



CODO DE CONTROL DE VELOCIDAD  
Speed Controller Elbow

SC

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Amarilla</b>		
SC-4MX02	4mm	1/8" PT
SC-4MX04	4mm	1/4" PT
SC-6MX02	6mm	1/8" PT
SC-6MX04	6mm	1/4" PT
SC-6MX06	6mm	3/8" PT
SC-8MX02	8mm	1/8" PT
SC-8MX04	8mm	1/4" PT
SC-8MX06	8mm	3/8" PT
SC-10MX04	10mm	1/4" PT
SC-10MX06	10mm	3/8" PT
SC-10MX08	10mm	1/2" PT
SC-12MX04	12mm	1/4" PT
SC-12MX06	12mm	3/8" PT
SC-12MX08	12mm	1/2" PT

Código Code	Medida O.D Tube	Rosca Pipe Thread
<b>Conexion Negra</b>		
SC-02X02	1/8"	1/8" NPT
SC-02X04	1/8"	1/4" NPT
SC-04X02	1/4"	1/8" NPT
SC-04X04	1/4"	1/4" NPT
SC-04X06	1/4"	3/8" NPT
SC-05X02	5/16"	1/8" NPT
SC-05X04	5/16"	1/4" NPT
SC-05X06	5/16"	3/8" NPT
SC-06X02	3/8"	1/8" NPT
SC-06X04	3/8"	1/4" NPT
SC-06X06	3/8"	3/8" NPT
SC-06X08	3/8"	1/2" NPT
SC-08X04	1/2"	1/4" NPT
SC-08X06	1/2"	3/8" NPT
SC-08X08	1/2"	1/2" NPT





## Acoples para Sistemas Neumáticos

COUPLERS FOR PNEUMATIC SYSTEMS

CONEXIONES PUSH IN  
PUSH IN FITTINGS



UNIÓN RECTA DE  
CONTROL DE VELOCIDAD  
Straight Speed Controller Union **SCF**

Código Code	Medida O.D Tube
Conexion Amarilla	
SCF-4M	4mm
SCF-6M	6mm
SCF-8M	8mm
SCF-10M	10mm
SCF-12M	12mm



UNIÓN RECTA DE  
CONTROL DE VELOCIDAD  
Straight Speed Controller Union **SCF**

Código Code	Medida O.D Tube
Conexion Negra	
SCF-02	1/8"
SCF-04	1/4"
SCF-05	5/16"
SCF-06	3/8"
SCF-08	1/2"

**ACOPLES**

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**NEUMÁT**

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# ICOS

## Pneumatic Couplers

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### Acoples Neumáticos PNEUMATICS COUPLERS

### Acoples Rápidos Neumáticos / Pneumatic Quick Couplers



**ACOPLES PARA SISTEMAS NEUMÁTICOS**  
**Couplers for Pneumatic Systems**



## ACOPLES NEUMÁTICOS PNEUMATICS COUPLERS

## Acoples para Sistemas Neumáticos COUPLERS FOR PNEUMATIC SYSTEMS



**ACOPLE  
RÁPIDO NEUMÁTICO MACHO**  
Pneumatic Quick Coupling Male **CV71-M**



**ACOPLE  
RÁPIDO NEUMÁTICO HEMBRA**  
Pneumatic Quick Coupling Female **CV71-F**



**ACOPLE  
RÁPIDO NEUMÁTICO ESPIGA**  
Pneumatic Quick Coupling Barb **CV71-1**



Código Code	Cuerpo Body Size	Medida Size	Material Material
in			
CV71-04M	1/4"	1/4" Macho / Male	Bronce Cromado / Chrome Brass
CV71-06M	1/4"	3/8" Macho / Male	Bronce Cromado / Chrome Brass
CV71-08M	1/4"	1/2" Macho / Male	Bronce Cromado / Chrome Brass

Código Code	Cuerpo Body Size	Medida Size	Material Material
in			
CV71-04F	1/4"	1/4" Hembra / Female	Bronce Cromado / Chrome Brass
CV71-06F	1/4"	3/8" Hembra / Female	Bronce Cromado / Chrome Brass
CV71-08F	1/4"	1/2" Hembra / Female	Bronce Cromado / Chrome Brass

Código Code	Cuerpo Body Size	Medida Size	Material Material
in			
CV71-041	1/4"	1/4" Espiga / Barb	Bronce Cromado / Chrome Brass
CV71-051	1/4"	5/16" Espiga / Barb	Bronce Cromado / Chrome Brass
CV71-061	1/4"	3/8" Espiga / Barb	Bronce Cromado / Chrome Brass
CV71-081	1/4"	1/2" Espiga / Barb	Bronce Cromado / Chrome Brass



## Acoples para Sistemas Neumáticos

### COUPLERS FOR PNEUMATIC SYSTEMS

## ACOPLES NEUMÁTICOS

### PNEUMATICS COUPLERS



3/8"

**ACOPLE RÁPIDO NEUMÁTICO MACHO**  
Pneumatic Quick Coupling Male **CV76-M**

Código Code	Cuerpo Body Size	Medida Size	Material Material
		in	
CV76-06M	3/8"	3/8" Macho / Male	Bronce Cromado / Chrome Brass
CV76-08M	3/8"	1/2" Macho / Male	Bronce Cromado / Chrome Brass



3/8"

**ACOPLE RÁPIDO NEUMÁTICO HEMBRA**  
Pneumatic Quick Coupling Female **CV76-F**

Código Code	Cuerpo Body Size	Medida Size	Material Material
		in	
CV76-06F	3/8"	3/8" Hembra / Female	Bronce Cromado / Chrome Brass
CV76-08F	3/8"	1/2" Hembra / Female	Bronce Cromado / Chrome Brass



1/2"

**ACOPLE RÁPIDO NEUMÁTICO MACHO**  
Pneumatic Quick Coupling Male **CV78-M**

Código Code	Cuerpo Body Size	Medida Size	Material Material
		in	
CV78-08M	1/2"	1/2" Macho / Male	Bronce Cromado / Chrome Brass



1/2"

**ACOPLE RÁPIDO NEUMÁTICO HEMBRA**  
Pneumatic Quick Coupling Female **CV78-F**

Código Code	Cuerpo Body Size	Medida Size	Material Material
		in	
CV78-08F	1/2"	1/2" Hembra / Female	Bronce Cromado / Chrome Brass



## ACOPLES NEUMÁTICOS PNEUMATICS COUPLERS

## Acoples para Sistemas Neumáticos COUPLERS FOR PNEUMATIC SYSTEMS



**CONECTOR  
RAPIDO NEUMÁTICO MACHO**  
Pneumatic Quick Connector Male **CV72-M**



**CONECTOR  
RAPIDO NEUMÁTICO HEMBRA**  
Pneumatic Quick Connector Female **CV72-F**



**CONECTOR  
RAPIDO NEUMÁTICO ESPIGA**  
Pneumatic Quick Connector Barb **CV72-1**



**CONECTOR  
RAPIDO NEUMÁTICO MACHO**  
Pneumatic Quick Connector Male **CV77-M**



**CONECTOR  
RAPIDO NEUMÁTICO HEMBRA**  
Pneumatic Quick Connector Female **CV77-F**

Código Code	Cuerpo Body Size	Medida Size	Material Material
		In	
CV72-04M	1/4"	1/4" Macho / Male	Acero Cromado / Steel Plated
CV72-06M	1/4"	3/8" Macho / Male	Acero Cromado / Steel Plated
CV72-08M	1/4"	1/2" Macho / Male	Acero Cromado / Steel Plated

Código Code	Cuerpo Body Size	Medida Size	Material Material
		In	
CV72-04F	1/4"	1/4" Hembra / Female	Acero Cromado / Steel Plated
CV72-06F	1/4"	3/8" Hembra / Female	Acero Cromado / Steel Plated
CV72-08F	1/4"	1/2" Hembra / Female	Acero Cromado / Steel Plated

Código Code	Cuerpo Body Size	Medida Size	Material Material
		In	
CV72-041	1/4"	1/4" Espiga / Barb	Acero Cromado / Steel Plated
CV72-051	1/4"	5/16" Espiga / Barb	Acero Cromado / Steel Plated
CV72-061	1/4"	3/8" Espiga / Barb	Acero Cromado / Steel Plated
CV72-081	1/4"	1/2" Espiga / Barb	Acero Cromado / Steel Plated

Código Code	Cuerpo Body Size	Medida Size	Material Material
		In	
CV77-06M	3/8"	3/8" Macho / Male	Acero Cromado / Steel Plated
CV77-08M	3/8"	1/2" Macho / Male	Acero Cromado / Steel Plated

Código Code	Cuerpo Body Size	Medida Size	Material Material
		In	
CV77-06F	3/8"	3/8" Hembra / Female	Acero Cromado / Steel Plated
CV77-08F	3/8"	1/2" Hembra / Female	Acero Cromado / Steel Plated



## Acoples para Sistemas Neumáticos

### COUPLERS FOR PNEUMATIC SYSTEMS

## ACOPLES NEUMÁTICOS

### PNEUMATICS COUPLERS



**CONECTOR RÁPIDO NEUMÁTICO EPIGA**  
Pneumatic Quick Connector Barb **CV77-1**

Código Code	Cuerpo Body Size	Medida Size	Material Material
		in	
CV77-061	3/8"	3/8" Espiga / Barb	Acero Cromado / Steel Plated



**CONECTOR RÁPIDO NEUMÁTICO MACHO**  
Pneumatic Quick Connector Male **CV79-M**

Código Code	Cuerpo Body Size	Medida Size	Material Material
		in	
CV79-08M	1/2"	1/2" Macho / Male	Acero Cromado / Steel Plated



**CONECTOR RÁPIDO NEUMÁTICO HEMBRA**  
Pneumatic Quick Connector Female **CV79-F**

Código Code	Cuerpo Body Size	Medida Size	Material Material
		in	
CV79-08F	1/2"	1/2" Hembra / Female	Acero Cromado / Steel Plated



**CONECTOR RÁPIDO NEUMÁTICO EPIGA**  
Pneumatic Quick Connector Barb **CV79-1**

Código Code	Cuerpo Body Size	Medida Size	Material Material
		in	
CV79-081	1/2"	1/2" Espiga / Barb	Acero Cromado / Steel Plated

CV80-SET



JUEGO ACOPLE /  
CONECTOR PARA HIDROJETS  
Coupling/Plug Set for Hydrojets

Código Code	Cuerpo Body Size	Medida Size	T	Material Material
		in		
CV80-06SET	3/8"	3/8" NPT Hembra / Female	M22 x 1,5	Acero - Bronce Steel - Brass

CV80-06F



ADAPTADOR DE ACOPLE  
RÁPIDO HEMBRA PARA HIDROJETS  
Quick Coupling Female Adapter for Hydrojets

Código Code	Cuerpo Body Size	Medida Size	Material Material
		in	
CV80-06F	3/8"	3/8" NPT Hembra / Female	Acero Cromado / Steel - Plated

CV80-06SET1



JUEGO DE ACOPLE RÁPIDO  
PARA HIDROJETS CON HEMBRA NPT  
Coupling Plug Set Female NPT Hydrojets

Código Code	Cuerpo Body Size	Medida Size	Material Material
		in	
CV80-06SET1	3/8"	3/8" NPT Hembra / Female	Acero Bronce / Steel - Brass

# ¿POR QUÉ ELEGIRNOS?

## ¿WHY CHOOSE COVALCA?

### Atención Personalizada

A través de ejecutivas de cuentas asignadas y Gtes de ventas regionales

### Presentación de los Productos

Empaques para fácil envío y almacenamiento.  
Sist. de identificación visual y Códigos de barras en cada producto

### Mejora Continua y Actualización Tecnológica

Cada producto es fabricado con máquinas de tecnología de punta

### Garantía

Nuestros productos están respaldados y garantizados por nuestra empresa

### Personal Attention

Through assigned accounts Executive and Regional Sales Managers

### Products Presentation

Packaging for easy shipping and storage. Visual Identification System and Barcode in each products

### Continuous Improvement and Technology Update

Each product is manufactured with high technology machines

### Warranty

Our products are backed and guaranteed by our company



